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Lancaster Farming

Vol. 44 No. 10 | Six Sections | Lancaster Farming, Friday, January 8, 1999 | $29.50 Per Year | 60¢ Per Copy

All the Dale and Darla Doll family of Dar-Dale Farms expect to turn out to help with the Farm Show cattle showstring. In the photo from left are, front, Dana with Ben and Aaron. Back, Leslie, Darla, Jon Weaver, Downa, Dale, Stuart Cornett, Daphne, and Dixie. *Photo by Joyce Bupp, York Co. correspondent.*

Three-Generation Family Packs For Farm Show

JOYCE BUPP
York Co. Correspondent

GLENVILLE (York Co.) — For York County Holstein breeders Dale and Darla Doll, the Farm Show is a part of their youth they revisit each year.

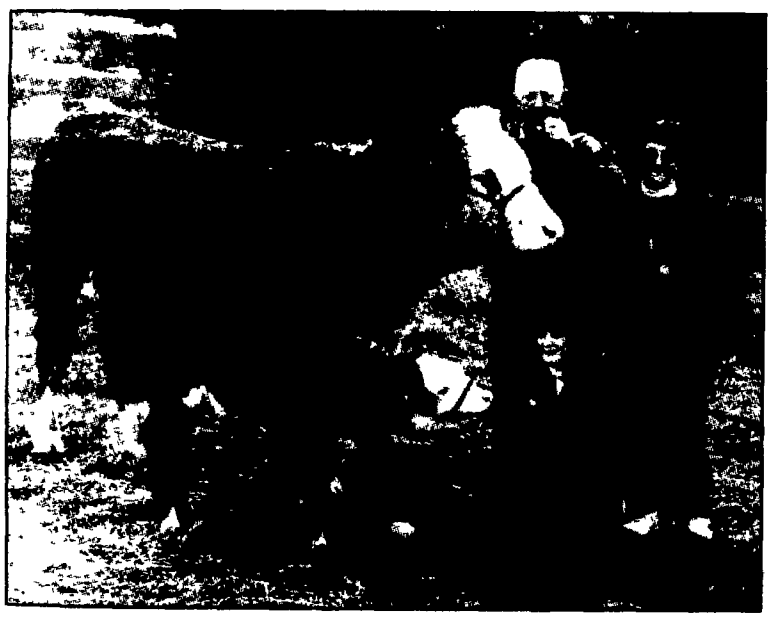
Their younger children have grown up with the same tradition. And now, their oldest grandchild is eagerly helping to pack up showboxes, cattle halters and clippers.

Four-year-old Aaron Doll spent his first overnight stay at the Pennsylvania Farm Show last January. The son of Dana and Leslie Doll, Aaron enjoyed helping his aunts, Dixie and Daphne Doll, with the family's Dar-Dale showsting. Still, a call home to his mom in the middle of the night helped ease the uncertainty of snoozing in a cattle barn instead of his own cozy bed that night.

The family's Farm Show involvement took even before the couple's marriage, while Dale and Darla Myers Doll were 4-H members. Both grew up on family dairy farms on opposite sides of the village of Glenville, within almost the proverbial's stone's throw of their present 90-head dairy operation. As rural neighbors, they grew up knowing one another through school and church events.

"During those years, a 4-H animal had to be selected to participate in the Farm Show," remembers Darla, who was a senior 4-H dairy member of age 18 or 19 before getting her first show slot for the January event. "Our county

(Turn to Page A19)



Ed, Peg, and Tawnya Wolfhope with T-Bird and baby Frosty. All plan to attend the Pennsylvania Farm Show this week. See story page A24. *Photo by Linda Williams, Bedford Co. correspondent.*

Pennsylvania Farm Show 1999 Tells Agriculture's Story

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — There are plenty of reasons why the Pennsylvania Farm Show has survived World War II, the exodus of people from farming, an increasing lack of general public knowledge about farming, and occasional severe winter weather.

- It is the premier agricultural exposition in the state for farmers and non-farmers alike.
- It draws more farmers as participants than most other events attract farmers as visitors.
- It is centrally and conveniently located to an airport and to major traffic corridors for the state and the East Coast.
- There are sufficient hotel, restaurant and service providers within the proximity of the 16-acres-under-roof Farm Show Complex to handle the week-long population increase to the state's south central capital.
- It offers a wide range of information about production agriculture and finished products, and point-of-purchase opportunities for visitors and commercial exhibitors.
- It is an event more likely to attract or help develop a beginning or about-to-be farmer than any other industry specific event.
- It provides a safe atmosphere of congeniality and tolerance, even with the sometimes heavy crowds of non-farming visitors.
- It has great food.

But perhaps the continued success of the Pennsylvania Farm Show is owed to the fact that it does more to advance the cause of the state Department of Agricul-

(Turn to Page A32)

While the hogs play in new straw bedding, for the Brubaker children, Jacob and Rachel, "playtime" goes into full speed next Tuesday when they will compete with 4-H'ers across Pennsylvania at the Farm Show's junior swine contest. Competition begins Tuesday, Jan. 12 at 8:30 a.m. in the small arena of the Farm Show Complex. *Photo by Andy Andrews*

The Annual Farm Show Issue

This issue of *Lancaster Farming* is dedicated to the Pennsylvania Farm Show that runs January 9 to 14. Advertising messages and the building layouts will help you find the products, services, and events. Meeting and judging schedules will get you there on time. See page three for our regular index and page A22 for Farm Show references.

Perhaps Hog Heaven Can Provide Blue Ribbons

ANDY ANDREWS
Lancaster Farming Staff

KINZER (Lancaster Co.) — To some Farm Show livestock exhibitors, "hog heaven" begins with a fine, fresh bed of straw.

The Brubakers of Kinzer understand this.

After the Brubakers spread straw on the dirt floor pens inside the Christian Brackbill Farm barn used for the show animals, the purebred Berkshire gilts looked pleased as . . . . well, pigs.

"It's like heaven to them," said Brenda Brubaker. "We like to keep the hogs as comfortable as possible, the pen as warm as possible. They'll make their beds. When you put in new bedding, it's playtime."

For the Brubaker children, Jacob and Rachel, "playtime" goes full speed next Tuesday when they will compete with 4-H'ers across Pennsylvania at the Farm Show's junior swine contest. Competition begins Tuesday, Jan. 12 at 8:30 a.m. in the small arena of the Farm Show Complex.

Jacob, 14, and Rachel, 11, are the siblings of Doug and Brenda Brubaker.

Jacob, Lancaster County 4-H

(Turn to Page A32)

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

LANCASTER LIVESTOCK AUCTION
MONDAY JANUARY 4, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
MONDAY	525	43	0	209	262
LAST WEEK	507	41	0	287	249
LAST YEAR	779	75	76	290	158

CATTLE Compared to Thursday, slaughter steers and heifers sold 50 higher Demand was good as weekend blizzards limited the movement of Midwestern cattle into area packing plants Holstein steers were 50-1 00 higher The slaughter cow market was mostly steady to 50 higher and slaughter bulls traded mostly 1 00 higher in a light test Supply included 53 percent slaughter steers and 20 percent slaughter cows

SLAUGHTER STEERS Few high Choice and Prime 2-4 1195-1430 lbs 62 00-63 10 Choice 2-3 1140-1485 lbs 60 60-62 50, few 1530-1555 lbs 57 00-58 00 Select and low Choice 2 3 985-1500 lbs 56 50-60 25

HOLSTEIN STEERS Individual high Choice 3 1465 lbs 56 25 Choice 2-3 1350- 1620 lbs 52 75-55 10 Select and low Choice 2-3 1205-1580 lbs 50 75 53 00, few 1660-1745 lbs 47 60-48 75

SLAUGHTER HEIFERS Choice, few Prime 2 4 1115-1340 lbs 58 00-61 75, couple high dressing 1-2 1322 lbs 64 00 Select and low Choice 2-3 1100-1450 lbs 56 00-60 00 Few Select 1-3 915 1350 lbs 50 00-54 25 Heiferettes Few Commercial and Standard 2-4 1000-1440 lbs 39 00-45 00

SLAUGHTER COWS PERCENT LEAN WEIGHT BULK LOW DRESSING

Breakers 75-80 pct lean over-1400 lbs 36 75-39 75

Boners 80-85 pct lean over-1200 lbs 34 75-37 25 32 25 34 75

Lean (Hi-Yield) 85-88 pct lean over 1200 lbs 34 00-37 75 33 00-35 50

Lean 88-90 pct lean over-1000 lbs 32 00-35 50 29 75-32 50

Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 30 00 32 75 28 00 30 00

SLAUGHTER BULLS Few Yield Grade 1 910 1600 lbs 44 00-53 00, individual Limousin 1960 lbs 61 25 Yield Grade 2 1095 2065 lbs 39 25-44 00 Bullocks Individual Choice 3 1170 lbs 68 00 Select 1-3 910 1445 lbs 48 50 55 00

SHEEP Compared to last week slaughter lambs sold 3 00-6 00 higher and slaughter ewe prices were steady

SLAUGHTER LAMBS New Crop Choice and Prime 2-3 40-50 lbs 135 00-142 00 Wooled Choice and Prime 2-3 75-90 lbs 85 00-90 00, 90-100 lbs 85 00-88 00, 100-120 lbs 75 00-85 00, 120-140 lbs 68 00-74 00

SLAUGHTER EWES Utility and Good 1-3 40 00-55 00 Aged Bucks 220-240 lbs 38 00-42 00

GOATS (All goats sold by the head) Billies Large 90 00-110 00 Mutton Choice and Prime 82 00-88 00 Nannies Large 62 00-68 00 Medium 50 00-58 00 Thin 42 00-48 00 Yearlings Choice and Prime 75 00-80 00 Kids Choice and Prime 50 00-65 00 Good 30 00-36 00

Vintage Livestock Auction

Tuesday, Jan. 5
Report Supplied By Auction

	Cattle	Calves	Sheep	Goats
Today	698	828	2	5
Last Tuesday	698	967	1	0
Last Year	761	956	5	0

CATTLE: COMPARED TO MONDAY, SLAUGHTER STEERS AND HEIFERS SOLD MOSTLY STEADY. TRADE WAS SPOTTY AS THE QUALITY OF SUPPLY RANGED FROM VERY FANCY TO UNFINISHED. HOLSTEIN STEERS WERE NOT FULLY TESTED. SLAUGHTER COWS SOLD STEADY TO FIRM ESPECIALLY ON THE LEANER TYPES WERE TRADING WAS VERY ACTIVE. SLAUGHTER BULLS SOLD STEADY. SUPPLY INCLUDED 26 PERCENT SLAUGHTER STEERS AND 66 PERCENT SLAUGHTER COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1160-1475 LBS. 62.00-66.00. CHOICE 2-3 1125-1460 LBS. 60.25-62.50, FEW HIGH DRESSING 1-2 UP TO 64.25, CONSIGNMENT HIGH DRESSING CHAROLAIS-X 1-2 1255-1455 LBS. 62.75-66.25; FEW 1520-1625 LBS. 57.00-59.75. SEL AND LOW CHOICE 2-3 1145-1485 LBS. 57.00-60.25; FEW 1505-1710 LBS. 55.00-57.50. SELECT 1-3 1210-1365 LBS. 53.50-57.00.

HOLSTEIN STEERS: INDIVIDUAL CHOICE 2 1490 LBS. 52.75; FEW 2-3 1605-1715 LBS. 48.25-50.50. SELECT 1-2 1425-1590 LBS. 49.75-50.85.

SLAUGHTER HEIFERS: COUPLE HIGH CHOICE 3 RED ANGUS 1425 LBS. 63.00. CONSIGNMENT LOW DRESSING CHOICE 3-4 1260-1380 LBS. 56.75-58.50. FEW SELECT AND LOW CHOICE 2-3 1380-1430 LBS. 56.25-57.35..

SLAUGTHTER COWS: BREAKERS 75-80 PCT. LEAN OVER 1400 LBS. 37.00-41.00 BULK, 34.50-37.75 LOW DRESSING; BONERS 80-85 PCT. LEAN OVER 1200 LBS. 35.00-38.00 BULK, 33.00-35.50 LOW DRESSING; LEAN (HI-YIELD) 85-88 PCT. LEAN OVER 1200 LBS. 33.75-37.75 BULK, 32.00-34.25 LOW DRESSING; LEAN 88-90 PCT. LEAN OVER 1000 LBS. 32.25-35.50, 29.75-33.75 LOW DRESSING; LEAN (LIGHT-WT) 85-90 PCT. LEAN 750-1000 LBS. 30.25-33.75, 27.00-30.50 LOW DRESSING.

SLAUGHTER BULLS: YG#1-2 960-1890 LBS. 39.00-48.50.

FEEDER HEIFERS: PACKAGED MED. 1 483 LBS. 53.00.

CALVES: COMPARED TO LAST TUES., VEAL CALVES SOLD 2.00-3.00 LOWER. #1 HOLSTEIN BULL CALVES RETURNING TO FEED SOLD 1.00-6.00 HIGHER. PLAINER BULLS WERE STEADY WITH A SHARP DECLINE IN DEMAND ON CALVES UNDER 90 LBS. HOLSTEIN HEIFER CALVES SOLD STEADY TO 10.00 LOWER. SUPPLY INCLUDED 723 HEAD IN THE STATE GRADED SALE AND 86 PERCENT RETURNED TO FARM.

VEALERS: GOOD AND CHOICE 70-110 LBS. 18.00-24.00, COUPLE 145-260 LBS. 57.00-85.00. STANDARD AND LOW GOOD 60-90 LBS. 10.00-18.00.

RETURNED TO FARM: HOLSTEIN BULLS 95-125 LBS. 96.00-107.00. PLAINER TYUPE BULLS 80-115 LBS. 24.00-77.00. HOLSTEIN HEIFERS 80-120 LBS. 165.00-197.00, PKG 72 LBS. 50.00. PLAINER HEFIERS 80-105 LBS. 125.00-160.00, PKG 67 LBS. 15.00.

New Holland Livestock

NEW HOLLAND, PA
THU DECEMBER 31, 1998

	Cattle	Calves	Sheep	Goats
THURSDAY	899	555	88	89
LAST WEEK	HOLIDAY			
LAST YEAR	741	298	278	75

CATTLE: Compared to Tuesday, slaughter steers and heifers sold steady. Trading was moderately active and a fair amount of the supply was made up of heavy weight cattle (over 1475 lbs), where discounts were considerable. Holstein steers sold steady to weak. The slaughter cow market was weak, as most packers must hold their cows over the long weekend. Slaughter bulls were steady. Supply included 45 percent slaughter steers and 36 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1160-1435 lbs 61.75-64.50, individual Charolais 1345 lbs 65.25 Choice 2-3 1165-1465 lbs 60.00-62.25, few high dressing 1-2 up to 63.25; 1485-1650 lbs 56.75-58.50. Select and low Choice 2-3 1040-1500 lbs 54.50-60.00; 1500-1640 lbs 53.00-55.25. Select 1-3 1055-1370 lbs 52.00-56.75; 1580-2040 lbs 42.75-50.00.

HOLSTEIN STEERS: Few High Choice and Prime 2-3 1395-1465 lbs 53.75-54.75. Choice 2-3 1295-1590 lbs 51.85-53.60; 1630-1695 lbs 48.50-50.35. Select and low Choice 2-3 1275-1610 lbs 49.00-52.25; few 1715-1775 lbs 45.75-48.25. Few Select 1-2 1185-1400 lbs 46.85-49.75.

SLAUGHTER HEIFERS: Few High Choice and Prime 3 1195-1290 lbs 59.75-62.00. Few Choice 2-3 925-1320 lbs 57.75-60.75.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 36.75-40.75 33.25-37.75 Boners 80-85 pct lean over-1200 lbs 34.25-37.75 32.75-34.75 Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 33.75-37.50 30.75-33.75 Lean 88-90 pct lean over-1000 lbs 31.75-35.25 29.00-32.00 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 29.50-33.50 27.50-30.00

SLAUGHTER BULLS: Yield Grade 1 1340-2175 lbs 43.50-51.00. Yield Grade 2 955- 1690 lbs 37.75-43.50. Bullocks: Select, few Choice 2-3 1180-1690 lbs 46.00- 53.75. Couple Oxen 2418 lbs 31.50.

CALVES: Compared to Monday's auction; there was no market for veal calves, as packing plants are closed for the holiday. Larger slaughter calves were not well tested.

Holstein bull calves returning to feed sold 8.00-10.00 higher, but the plainer bulls fell under heavy pressure. Holstein heifers sold fully steady. Almost 100 percent of supply returned to feed.

VEALERS: Not tested.

SLAUGHTER CALVES: Few Good and Choice 200-300 lbs 75.00-90.00. Few Standard 300-500 lbs 45.00-65.00.

RETURNED TO FARM: Holstein bulls 95-125 lbs 72.00-110.00, few up to 114.00. Plainer-type bulls 80-115 lbs 35.00-65.00, weaker calves 60-100 lbs 10.00- 22.00

(Turn to Page A25)

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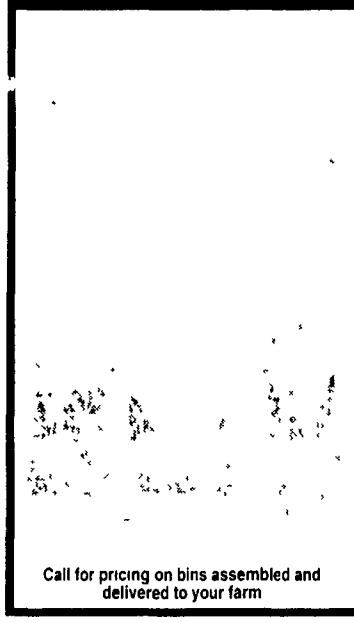
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❖ HOG MARKETS ❖

New Holland Hogs

NEW HOLLAND, PA
MON JANUARY 4, 1999

USDA-PA Dept Ag Market News

NEW HOLLAND HOG AUCTION FOR MONDAY JANUARY 4, 1999

HOG RECEIPTS TODAY 767 LAST MONDAY 549 LAST YEAR 1171

BARROWS AND GILTS: Compared to last week, top lean hogs sold 2.00-4.00 higher, while heavyweight (over 275 lbs) butcher hogs were mostly steady.

49-54 percent lean: 205-270 lbs 19.75-23.75, Several up to 26.25 45-50 percent lean: 235-280 lbs 17.00-21.75 40-45 percent lean: 275-365 lbs 16 00-19.50

SOWS: Steady to 2.00 lower.

US 1-3: 300-500 lbs 8.00-15.00 500-650 lbs 12 00-16.00

BOARS: 300-700 lbs 4.00

New Holland Feeder Pigs

NEW HOLLAND, PA
WED DECEMBER 30, 1998

USDA-PA Dept Ag Market News

NEW HOLLAND FEEDER PIG AUCTION FOR WEDNESDAY DECEMBER 30, 1998

FEEDER PIGS WEDNESDAY 485 LAST WEEK 1655 LAST YEAR 191

TREND: Compared to last week, a very light test of feeder pigs sold 5.00- 10.00 lower. Trade was only moderate and receipts were much lighter as local slaughter hog prices crept up to 20.00 this week. Around 73 percent of supply was sold for slaughter. All pigs weighed and graded on arrival and sold by the hundred weight.

HEAD WEIGHT PRICE US 1-2 29 23-30 lbs 30.00-34.00 25 40-55 lbs 20.00-24.00

US 2 26 18-30 lbs 32.00-34.00 37 45-50 lbs 14.00-18.00 4 pkg 59 lbs 24.00

SLAUGHTER 7 pkg 17 lbs 16.00 4 pkg 21 lbs 55.00 92 20-25 lbs 20.00-36.00 75 30-35 lbs 50.00-62.00 9 pkg 34 lbs 14.00 (2's) 28 pkg 39 lbs 26.00 27 40-45 lbs 15.00 29 55-75 lbs 10.00-13.00 (2's) 39 60-100 lbs 15.00-25.00 As Is 41 15-70 lbs 2.00- 6.00

ALL PIGS CONSIGNED TO WEDNESDAY FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

Lancaster Hogs

Lancaster Stockyards
Wednesday, Dec. 30
Report Supplied by USDA

HOG MARKET TODAY 425 HEAD; LAST WEDNESDAY 483; LAST YEAR NO SALE.

BARROWS AND GILTS: COMPARED TO LAST WEEK, PRICES WERE STEADY TO 2.00 HIGHER.

49-54 PERCENT LEAN: 240-260 LBS. 20.00; 45-50 PERCENT LEAN 220-250 LBS. 17.00-18.50.

Indiana Hogs

Springfield, Il
Wed Jan 6, 1999

USDA-Il Market News

Indiana-Ohio Direct Hogs

Negotiated sales: 10500 Estimated Daily movement: 32000 Wk ago:33300 Yr Ago:35700 Trend: 1.00 higher. Demand is good with winter weather limiting movement MAJORITY OF TODAYS SALES Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 51-52.9(1)21.25 -28.55 15.73 -21.13 22.00 -29.80 16.50 -22.35

Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld

55-56.9 27.12 -30.55 20.07 -22.61 28.50 -31.80 21.38 -23.85 53-54.9 25.25 -29.55 18.69 -21.87 26.00 -30.80 19.50 -23.10 51-52.9(1)21.25 -28.55 15.73 -21.13 22.00 -29.80 16.50 -22.35 49-50.9 20.25 -26.65 14.99 -19.72 21.00 -28.09 15.75 -21.07 47-48.9 17.25 -26.09 12.77 -19.31 18.00 -27.53 13.50 -20.65

BASE MARKET 49-51 PCT LEAN CARCASS BASIS PLANT DELIVERED.(2) 22 - 27.5

Sows: 3.00-4.00 higher, with continuing weather problems limiting movement. US 1-3 300-400 lbs. 10.00-13.00 400-500 lbs. 17.00-20.00 500-600 lbs. 17.00-22.00 Few over 600 lbs 23.00-24.00

Boars: over 300 lbs. 3.00-6.00 under 300 lbs. 5.00-7.00 Few 10.00

(1) majority of area hog population average percent lean (2) Based on individual packer buying programs. No premiums or discounts included.

Indiana-Ohio Direct Hog midsession This report will be issued concurrently for an indefinite period to facilitate transition to the new report format.

Indiana-Ohio Direct Receipts: Tuesday's actual 33,300 Week to date 87,100 Today's estimate 32,000 Same pd. week ago 108,400 Wednesday week ago 33,300 Same pd. year ago 112,600 Wednesday year ago 35,700

Barrows and Gilts: 1.00 higher. Demand good on a limited movement due to weather problems. Country: Plants: US 1-2 230-260 lbs. 16.00-19.00 Few 15.50 & 20.00 17.50-21.00 US 2-3 230-260 lbs. 12.50-15.00 Few 16.50 210-230 lbs. 11.50-12.50

Sows: 3.00-4.00 higher, with continuing weather problems limiting movement. US 1-3 300-400 lbs. 10.00-13.00 400-500 lbs. 17.00-20.00 500-600 lbs. 17.00-22.00 Few over 600 lbs 23.00-24.00

Boars: over 300 lbs. 3.00-6.00 under 300 lbs. 5.00-7.00 Few 10.00

Some Markets Not Available Due To Early Press Deadlines

HAY & GRAIN MARKETS

Diffenbach Auction Center

New Holland, Pa.
Monday, Jan. 4, 1999
Report Supplied by Auction

TOTAL LOADS: 104.
ALFALFA: 80.00-165.00.
MIXED HAY: 72.00-250.00.
TIMOTHY: 130.00-160.00.
CLOVER: 115.00.
ORCHARDGRASS: 100.00-152.00.
BALEAGE: 30.00-40.00 BALE.
STRAW: 55.00-105.00.
CORN FODDER: 12.00 BALE.
EAR CORN: 83.00-92.00.
FIREWOOD: 25.00-65.00.

Vintage Hay

Paradise, PA
Thurs., December 24, 1998
Report Supplied by Auction

ALFALFA: 90.00-147.00.
STRAW: 77.00-105.00.
CORN FODDER: 57.00.
SALE TIME 12 NOON.

Middleburg Grain & Hay Auction

Middleburg, Pa.
Tuesday January 5
Report Supplied by PDA

61 LOADS OF HAY; 93 LOADS TOTAL.

ALFALFA: 11 LOTS, 85.00-150.00, ROUND BALES 22.00 EACH.

MIXED HAY: 28 LOTS, 35.00-142.50, 9.00-27.00 EACH ROUND BALES.

TIMOTHY: 9 LOTS, 67.50-105.00, 20.00 EACH ROUND BALES.

CLOVER: 100.00.

ORCHARD GRASS: 90.00.

STRAW: 9 LOTS, 40.00-80.00.

EAR CORN: 11 LOTS, 75.00-85.50.

OATS: 8 LOTS, 2.10-2.65 BU.

Morrison Cove Produce Auction Hay Prices

Roaring Spring, Pa.
Dec. 31
Report Supplied by Auction

ALFALFA: 110.00-160.00.
MIXED HAY: 100.00-152.50.
TIMOTHY HAY: 72.50-125.00.
ROUND BALES: 50.00 EACH.
FIREWOOD: 41.00-42.00 PICK-UP LOAD.
SALE EVERY THURS., 1 P.M.

Weaverland Auction Hay Auction

New Holland, Pa.
Thursday, Dec. 31
Report Supplied by Auction

TOTAL LOADS: 32.
ALFALFA: 70.00-140.00.
TIMOTHY: 97.00-150.00.
ORCHARD GRASS: 100.00-110.00.
MIXED HAY: 80.00-135.00.
GRASS: 70.00-132.00.
STRAW: 85.00-110.00.
FIREWOOD: 45.00-61.00.
SALE EVERY THURS. 10 A.M.

Hay Market Summary

January 4, 1999
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY GOOD GRADE AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW MOSTLY STEADY.

ALFALFA 85.00-140.00; MIXED HAY 70.00-120.00, FEW TO 140.00; TIMOTHY 70.00-120.00; STRAW 60.00-85.00; MULCH 35.00-50.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 01/01/99. PRICES PER TON: LOADS: 248 HAY, 57 STRAW & 7 EAR CORN.

ALFALFA 86.00-155.00; MIXED HAY 87.00-160.00: TIMOTHY 85.00-145.00; STRAW 68.00-112.00; EAR CORN 75.00-91.00.

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 01/01/99. PRICES PER TON: LOADS: 164 HAY, 33 STRAW & 16 EAR CORN.

ALFALFA 95.00-152.50; MIXED HAY 80.00-125.00; TIMOTHY 90.00-130.00, STRAW 45.00-70.00; EAR CORN 70.00-90.00.

Wolgemuth Hay

Leola, Pa.
Wed., Jan. 6
Report Supplied by Auction

92 LOADS.
GRASS: 85.00-160.00.
TIMOTHY: 90.00-137.00.
STRAW: 65.00-97.00.
ALFALFA: 70.00-135.00.
CORN FODDER: 43.00.
CORN: 94.00.
MIXED HAY: 50.00-170.00.
OATS: 2.45 BU.

Belleville Hay

Wednesday, Dec. 30
Belleville, Pa.
Report Supplied by Auction

ALFALFA HAY: 7 LOTS, 112.50-152.50.
MIXED HAY: 21 LOTS, 80.00-125.00.
STRAW: 2 LOTS, 92.50.
OATS: 2 LOTS, 2.40 BU.
CORN: 77.50-85.00 BU.

Carlisle Livestock Market, Inc.
announces
Taylor Packing will be receiving cows (all types), bulls and fat cattle and **Good Inc., Atlantic, and Nicholas Packing** will be receiving all types of calves every *Monday* 9 AM until 3 PM
For more information contact Jim DeGaetano at
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Wednesday
6:30 AM To 11:30 AM

Sheep & Goats Auction
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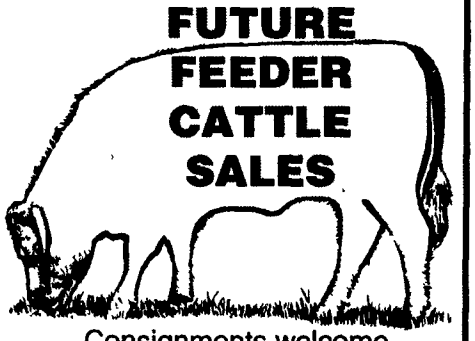
WATCH THIS SPACE FOR FUTURE FEEDER CATTLE SALES



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Soybeans	$5.50 Bu.
Barley	$1.79 Bu.

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- Yearly Statement of Grain Transactions Available

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Lancaster Farming

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POULTRY ❖ MARKETS

N.E. Weekly Shell Egg Report

January 5, 1998
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.19	1.12	.80	.57
NEW HAMPSHIRE	1.12-1.16	1.05-1.09	.73-.77	.50-.54
MOSTLY	1.14-1.15	1.07-1.08	.75-.76	.52-.53
RHODE ISLAND	1.16-1.20	1.09-1.13	.76-.80	.53-.57
MOSTLY	1.16	1.09	.76	.53
VERMONT	1.20-1.22	1.15	.83-.85	
MOSTLY	1.22		.83	

Heinsey's Poultry

Roots, East Petersburg
Tuesday, Jan. 5, 1999
Report Supplied by Auction

Muscovy duck drakes 1.60-1.78, hens, 1.38-1.48.
Peking ducks, .40-.64.
Red fowl 4-4½ .60-.74, 5-6 lbs. .70-.82.
Crossbred fowl 5-9 lbs. .50-.80.
Crossbred roosters 4-6 lbs. .60-.92, 7-11 lbs. .60-.94.
Guinea fowl 1.90-2.05.
Bantam roosters 2.00-5.50 ea., hens 1.50-3.50.
Leghorn hens .10-.32.
Leghorn rooster .30-.44.
Silkies 2.50-3.00 ea.
Geese .20-.32.
Pigeons 1.75-2.25 ea.
White pigeons 3.50-5.00 ea.
Rabbits 4-6 lbs. .70-1.10, 7-11 lbs. .60-1.00.
Bunnies 1.00-4.50 ea.
Guinea pigs 3.00-5.75 ea.
Goats, not enough.
Kids, 11.00-34.00.
Doves 2.50-4.00.
Chukars, 2.50-2.75.
Pullets .60-.74.
Total coops 556.

Weekly New York Egg Market Northeast Quotes Prices Supplied by Urner-Barry

From Jan. 1-6

	FRL	MON.	TUES.	WED.
WHITE				
JUMBO	C	.82	.82	.82
EX. LARGE	L	.79	.79	.79
LARGE	O	.77	.77	.77
MEDIUM	S	.55	.57	.59
PULLETS	E	.52	.52	.52
BROWN	D			
EXTRA LARGE		.95	.95	.95
LARGE		.92	.92	.92
MEDIUM		.65	.65	.65
UNDERGRADES AND CHECKS		.23	.23	.23

BREAKING STOCKS: FRL: 42-44 LBS. .31-.33, 48-50 LBS. .36-.38, 50 LBS. AND UP .38-.39.

LANCASTER FARMING STAFF

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Ephrata Office Phone
(717) 626-1164

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North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 5
Hay—Straw &
Grain Report

ALFALFA: 17 LOTS, 2.50-4.25 BALE.
MIXED HAY: 13 LOTS, 2.10-3.30 BALE
TIMOTHY: 5 LOTS, 1.90-3.20 BALE.
GRASS: 5 LOTS, 2.00-2.90 BALE.
MULCH: 3 LOTS, 1.50-1.60 BALE.
OAT STRAW: 3 LOTS, 1.50-1.60 BALE.
WHEAT STRAW: 12 LOTS, 1.30-1.70 BALE.
EAR CORN: 2 LOTS, 3.20 AND 4.00 BAG.
SHELLED CORN: 1 LOT 6.00 BAG.
FIREWOOD: 1 LOT, 45.00 LOAD.
62 LOTS TOTAL.

Lebanon Produce Hay Auction

Reistville, Pa.
Tuesday, Jan. 5
Report Supplied by Auction

MIXED HAY: 105.00-115.00.
TIMOTHY: 95.00.
WHEAT STRAW: 55.00-70.00.
OATS: 2.00 BU.
GRASS: 70.00.
NEXT AUCTION JAN. 12, 10 A.M.

Pa. Grain

January 4, 1999
Report Supplied By PDA

COMPARED TO LAST MONDAY'S MARKET FOR EASTERN AND CENTRAL PENNSYLVANIA: CORN STEADY TO MOSTLY .05 LOWER, WHEAT STEADY TO MOSTLY .07 LOWER, BARLEY STEADY, OATS STEADY TO .05 HIGHER, SOYBEANS STEADY TO .10 LOWER, EAR CORN STEADY. PRICES PAID DELIVERED TO DELIVERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.35-2.50, AVERAGE 2.43, CONTRACT FOR HARVEST 2.43-2.68; WHEAT NO. 2 RANGE 2.66-2.50, AVERAGE 2.77, CONTRACT FOR HARVEST 2.77-3.02; BARLEY NO. 3 RANGE 1.60-1.85, AVERAGE 1.64, CONTRACT FOR HARVEST 1.40-1.50; OATS NO. 2 RANGE 1.35-1.60, AVERAGE 1.46; SOYBEANS RANGE 5.13-5.30, FEW REPORTED 5.40, AVERAGE 5.25, CONTRACT FOR HARVEST 5.22-5.37, FEW REPORTED GRAIN SORGHUM RANGE 2.09, NEW EAR CORN RANGE 67.00-80.00, FEW REPORTED 56.00, AVERAGE 69.43.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.25-2.44, AVERAGE 2.35; WHEAT NO. 2 RANGE 2.35-2.70, AVERAGE 2.47; BARLEY NO. 3 RANGE 1.30-1.50, FEW REPORTED 1.65, AVERAGE 1 46; OATS NO. 2 RANGE 1.20-1.50, AVERAGE 1.35, SOYBEANS NO. 1 RANGE 4.90-5.35, AVERAGE 5.13, NEW EAR CORN, RANGE 60.00-75.00, AVERAGE 68.86.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

CORN NO. 2-Y RANGE 2.25-2.50, AVERAGE 2.40; WHEAT NO. 2 RANGE 2.40-2.96, AVERAGE 2.67; BARLEY NO. 3 RANGE 1.40-1.80, AVERAGE 1.58, OATS NO. 2 RANGE 1.30-1 60, AVERAGE 1.42; SOYBEANS NO. 1 RANGE 5.10-5.35, AVERAGE 5.18; NEW EAR CORN, RANGE 60.00-80.00, AVERAGE 67.08.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.04-2.30, AVERAGE 2.25; WHEAT NO. 2 RANGE 2.54-2.75, AVERAGE 2.66, BARLEY NO. 3 RANGE 1.35-1.57, AVERAGE 1.46; OATS NO. 2 RANGE 1.25-1.50, AVERAGE 1.37; SOYBEANS NO. 1 RANGE 5.00-5.12, AVERAGE 5.06.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2.55, AVERAGE 2.41; WHEAT NO. 2 RANGE 2.40-2.90, AVERAGE 2.63; BARLEY NO. 3 RANGE 1.55-1.75, AVERAGE 1.68; OATS NO. 2 RANGE 1.25-1.55, AVERAGE 1.44; SOYBEANS RANGE 5.10-5.40, FEW REPORTED 5.00, AVERAGE 5.20; NEW EAR CORN RANGE 60.00-75.00, AVERAGE 67.00.

LEHIGH VALLEY AREA

CORN NO. 2-Y RANGE 2.22-2.50, AVERAGE 2.36; WHEAT NO. 2 RANGE 2.50-2.90, AVERAGE 2.74; BARLEY NO. 3 RANGE 1.40-1.75, AVERAGE 1.53; OATS NO. 2 RANGE 1.30-1.60, AVERAGE 1.43; SOYBEANS NO. 1 RANGE 4.95-5.30, AVERAGE 5.06; FEW REPORTED PER HUNDREDWEIGHT GR. SORGHUM 2 RANGE 2.62, AVERAGE 2.62; NEW EAR CORN RANGE 59.00-67.00, AVERAGE 62.33.

MONTH AGO

CORN NO. 2-Y 2.38; WHEAT NO. 2 2.71; BARLEY NO. 3 1.56; OATS NO. 2 1.37; SOYBEANS NO. 1 5.42; NEW EAR CORN 60.39.

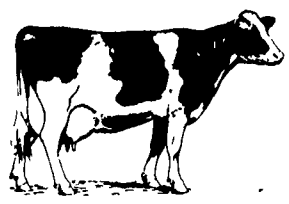
YEAR AGO

CORN NO. 2-Y 3.06; WHEAT NO. 2 3.35; BARLEY NO. 3 2.38; OATS NO. 2 1.70; SOYBEANS NO. 1 6.59; NEW EAR CORN AVERAGE 77.09.

NORTH CENTRAL OHIO
(Prices FOB Truck)

CORN 1.96-2.17; WHEAT 2.31-2.45; SOYBEAN MEAL: BULK 44% 140.10-143.50, BULK 48% 147.10-154.50.

PENNFIELD DAIRY DAYS



MARK YOUR CALENDAR!

JANUARY 1999

Tues., Jan. 19 — **New Holland, PA** - Yoder's Restaurant
Wed., Jan. 20 — **LeMasters, PA**- LeMasters Community Center
Thurs., Jan. 21 — **Martinsburg, PA** - Martinsburg Community Center

FEBRUARY 1999

Tues., Feb. 2 — **Intercourse, PA** - Plain 'N Fancy Restaurant
Wed., Feb. 3 — **Lebanon, PA** - Lebanon Expo Center
Thurs., Feb. 4 — **Courtland, NY** - Holiday Inn

DAIRY 1999

9:30 a.m. Milk, Coffee & Donuts
Visit Displays - Visit with Speakers

10:15 a.m. Meeting Begins Promptly
Is Your Dairy Operation Y2K
Speaker: Don Mahlandt

10:30 a.m. **Balancing Carbohydrates for Milk Production**
Speaker: Dr. Tim Snyder, PhD

11:00 a.m. **Managing the Pre-Fresh/Post-Fresh Cow**
Speaker: Dr. Robert C. LaDue DVM
Cherry Valley Vet Assoc., Springfield Center, NY

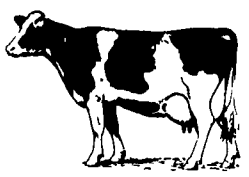
11:45-1:00 **Buffet Lunch**

1:00 p.m. **When and How to Use By-Pass Fats**
Speakers: Dr. William Sanchez PhD
Dr. Kenneth Cummings PhD
Church & Dwight Co. Inc.

1:30 p.m. **Feeding Cows to Meet Consumer Demand**
Speaker: Dr. Tim Snyder, PhD

2:00 p.m. **Panel Discussion - Question & Answer**

2:30 p.m. Adjourn



Ladies Welcome: The information presented at these meetings will be directed towards the **FAMILY DAIRY FARM** and its future. Since many wives play a key role in the Family Farm Operation, we would strongly urge both husband and wife to attend as the information presented will be for the "Management Team".

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National Grain Market

St. Joseph, MO
Tue Jan 05, 1999
USDA-MO Dept Ag Market News

DAILY NATIONAL GRAIN SUMMARY

Grain and soybean bids were slightly higher again today. Wheat steady to 1 cent higher. Corn 1 to 3 cents higher. Sorghum mostly 5 cents higher. Soybeans 2 to 5 cents higher. Wheat bids were steady to firm as the upcoming USDA wheat tender for donations to other countries, added support. However, continued lack of other export sales and beneficial snow cover in winter wheat growing areas, limited gains. Winter white wheat in the Northwest remains vulnerable due to lack of snow cover and bids jumped slightly higher. Corn and soybean bids were supported by very light farmer selling, a higher Japanese yen against the US dollar, and dry weather in Argentina and Southern Brazil. Some short coverings for soyoil also offered strength to beans. Export sales have been slow to come this week for all commodities.

U.S. Export Sales: Purchasers Commodities Tonnage Del Date Nothing new to report.

Date Change Year Ago Truck Bids: 01/05/99 01/04/99 01/06/98 Wheat: Kansas City (HRW, ORD) 3.01-3.03 Unch 3.37 Minneapolis (DNS, 14pct) 3.68 Dn 1/4 3.89 Portland (SW) 3.17-3.19 Up 1 3.61-3.64 St. Louis (SRW) 2.44-2.65 Unch-up 1 3.25-3.29

Corn, US 2 Yellow: Kansas City 2.07-2.08 Up 1-2 2.52 Minneapolis 1.89 1/4 Up 2 1/2 2.41 1/4 Southern Iowa Not available 2.48-2.56 Omaha 1.91-1.93 Up 2-3 2.41-2.42

Soybeans, US 1 Yellow: Kansas City 5.41 Up 5 6.62-6.64 Minneapolis 5.21 1/4 Up 2 1/2 6.35 3/4 Southern Iowa Not available 6.54-6.61 Cent IL Processors 5.45 1/4-5.56 1/4 up 4 1/2- 6.67 3/4-6.79 3/4 5 1/2

Futures: Kansas City (Mar) Wheat 3.15 1/4 Up 1/4 3.33 1/2 Minneapolis (Mar) Wheat 3.58 Dn 1 1/4 3.61 Chicago (Mar) Wheat 2.80 1/4 Up 1 1/4 3.34 1/2 Chicago (Mar) Corn 2.17 1/4 Up 2 1/2 2.62 1/4 Chicago (Mar) Soybeans 5.51 1/4 Up 5 1/4 6.69 3/4

Export Bids: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 3.39 1/4-3.44 1/4 Up 1/4 3.69 1/4 US 2 Soft Red Winter Wheat: 2.84 1/4-2.86 1/4 Up 3 1/4 3.46 1/2-3.47 1/2 US 2 Yellow Corn: 2.46 1/4-2.50 1/4 Up 4 1/2 2.82 1/4-2.83 1/4 US 2 Yellow Sorghum: Rail 4.15 Up 14-5 4.83 Barge 4.23-4.30 Up 2-4 4.97 US 1 Yellow Soybeans: 5.83 1/4-5.88 1/4 Up 5 1/4-9 1/4 6.94 3/4-6.96 3/4

Westminster Hay

Westminster, Md.
Tuesday, January 5
Report Supplied by Auction

ALFALFA: 150.00, 1.90-4.70 BALE.
TIMOTHY: 110.00, 1.30-3.60 BALE, 13.00-23.00 LARGE ROUND.
MIXED HAY: 1.20-3.90 BALE, 22.00-25.00 LARGE ROUND.
CLOVER: 1.15-1.40 BALE.
GRASS: 80.00, .85-3.20 BALE, 14.00-22.50 LARGE ROUND.
STRAW: 1.20-2.30 BALE, 14.00 LARGE ROUND.
BEAN STUBBLE: 1.20 BALE.
OATS: 2.25-2.75 BU.
WOOD: 52.50-95.00 CORD.

Green Dragon

Janaury 1
Hay, Straw & Grain
Report Supplied by Auction

TOTAL LOADS: 51.
MIXED HAY: 16 LOTS, 56.00-170.00.
ALFALFA: 4 LOTS, 86.00-110.00.
TIMOTHY: 7 LOTS, 72.00-145.00.
STRAW: 6 LOTS, 67.00-155.00.
EAR CORN: 1 LOT AT 100.00.
ORCHARD GRASS: 8 LOTS, 56.00-135.00.
OATS: 2.50 BU.
FIREWOOD: 4 LOTS, 34.00-47.00 LOAD.

Leinbach's Hay

Shippensburg, PA
Jan. 2 and 5
Report Supplied by Auction

70 LOADS.
ALFALFA: 64.00-180.00.
MIXED HAY: 60.00-172.50.
TIMOTHY: 54.00-130.00.
BROMEGRASS: 44.00-102.50.
ORCHARD GRASS: 46.00-120.00.
STRAW: 40.00-[illegible]00.00.
EAR CORN: 85.00-90.00.
CORN FODDER: 25.00-27.00.
OATS: 2.75 BU.
MULCH: 30.00.
FIREWOOD: 37.00-57.00 LOAD.

Belleville Poultry

Belleville, Pa.
Wednesday, January 6
Report supplied by Auction

Geese: none.
Turkeys: 8.00.
Guineas: none.
Roosters: 3.00-6.50 ea.
Bantams: 1.00-4.00 ea.
Heavy hens: 2.00-4.00 ea.
Silkies: none.
Muscovy hens: 4.00-5.00 ea.
Muscovy drakes: young 8.00, old 10.50-13.00.
Mixed ducks: none.
Barn pigeons: 1.50 ea.
White birds: 2.00 ea.
Fancy birds: none.
Peacocks: none.
Pheasants: none.
Doves: none.
Quail: none.
Guinea Pigs: 1.00.
Rabbits: under 4 lbs. 1.00-4.75 ea., 4-6 lbs. 5.00-7.50 ea., over 6 lbs. 8.00-10.50 ea.

For more information phone 717-242-2898.

Delmarva Broiler

ATLANTA, GA.
JANUARY 06, 1999

DELMARVA BROILER/FRYER MARKET. FEDERAL-STATE

Movement of ready-to-cook whole birds was moderate to moderately good. Seller offerings were in generally good balance and were noted as clearing satisfactorily Live supplies were mostly moderate, weights were mixed and irregular. Processing schedules were moderate to heavy Less than trucklot asking prices were 1 cent higher at 55 to 69 cents. Trade sentiment was fully steady. In the parts complex, wings remained in best demand and sellers held additional offerings with confidence. Bone-in breasts and leg quarters were clearing well. Legs were slow to clear in instances. Boneless skinless breasts were at least adequate.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
01/06 01/04 01/04 12/30 12/28
2,443 2,386 5.25 2,494 5.21

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 52-77 WEIGHTED AVERAGE 57.65 NO. OF BOXES 7,652

*7 of 9 plants reporting.

A&C Diffenbach Auction Inc.

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WED	JAN 20	QUILT & CRAFT	9 00 AM
WED	FEB 3	WINROSS HESS, FARM TRAC & TOYS	6 30 PM
FRI	FEB 12	TRACTORS FARM EQ & SUPPLIES	9 00 AM

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Every Wed.

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THE ACTION AUCTION
Livestock Is Our Only Business

MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc
See them weighed sold and pickup your check

10:00 A.M.
HORSES
MULES

9:00 A.M.
SHEEP, GOATS & CALVES
1:30 P.M.
BEEF SALE

THURSDAY
BEEF AUCTION 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS

10:00 A.M.
GOATS, SHEEP
CALVES

WEDNESDAY
HEIFER SALE 10:30 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS
DAIRY COWS
We have the usual run of 50 to 100 Heifers all ages Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers

1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

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•BOARS
•SOWS
•CULL PIGS

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HATFIELD
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Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 5
Report Supplied by Auction

HEAVY FOWL .40-1.10 LB.
BROILERS .75-.95 LB.
ROASTERS 1.00-1.05 LB.
TURKEYS .30-.35 LB.
BANTAMS 1.00 EA., .40 LB.
ROOSTERS .80-1.30 LB.
BUNNIES 1.50 EA.
DUCKS 2.00 EA., .80-2.10 LB.
RABBITS .50-2.00 EA., .80-1.60 LB.
PIGEONS 2.50-4.50 EA.
GUINEAS: 6.00-6.75 EA.
GRADE A EGGS: WHITE JUMBO, EX. LRGE. .59-.82, LARGE .40-.77; BROWN, JUMBO, EX. LRGE. .70-.78, LARGE .62-.75, MED. .40-.47.

NE Chicken Pts. 1&2

ATLANTA, GA.
JANUARY 06, 1999

NORTHEAST BROILER/FRYER PARTS - PART I FEDERAL-STATE

Trucklot buying activity was about moderate with dealers cautious and making purchases accordingly. Offerings were usually in good balance to satisfy immediate needs. Movement through most retail and distributive channels was fairly good as scattered promotions were attracting some additional consumer buying interest. The market tone was generally steady to fully steady.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES. ITEM CURRENT NEGOTIATED TRADING*

BREAST - B/S 145-150 BREAST - WITH RIBS 67-68 BREAST - LINE RUN 67 LEGS 23-24 LEG QUARTERS (BULK) 15-16 DRUMSTICKS 30-31 THIGHS 23-24 WINGS (WHOLE) 88-89 BACKS AND NECKS (STRIPPED) 12-14 LIVERS (5 POUND TUBS) 40-45 GIZZARDS (HEARTS) 45-50

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

New York Egg Market

ATLANTA, GA.
JANUARY 06, 1999

NEW YORK EGGS, JANUARY 06, 1999. FEDERAL-STATE

Prices for mediums increased two cents, and the balance was unchanged. The market tone was firm for mediums and steady on the larger sizes. Demand was moderate to good. Supplies were adequate.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 75-77 LARGE 72-75 MEDIUM 54-57

E PA & NJ Poultry

ATLANTA, GA.
JANUARY 04, 1999

SOUTHEAST HEAVY LIVE HEN REPORT, JANUARY 4, 1999. FEDERAL-STATE

Majority price trended slightly lower, however the weighted average was slightly higher when compared to a week earlier. Demand was moderate but not aggressive for the fully adequate offerings. Undertone was somewhat cautious but mostly steady.

HEAVY TYPE HENS (7 POUNDS AND UP) *

FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 04-JAN-99

RANGE MAJORITY WTD AVG

AT FARM BUYER LOADING 15-22 CENTS/LB. 16-18.5 17.86

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

NY Phil Frozen Eggs

ATLANTA, GA.
DECEMBER 31, 1998

EASTERN REGION FROZEN EGGS, DECEMBER 31, 1998. FEDERAL-STATE

Prices were mostly unchanged to lower. Trade sentiment was barely steady to weak. Demand was generally light. Supplies were adequate for this week's reduced schedules. Liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending December 26, 1998 were 23% less than last week, and 11% more than the same week last year.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)

RANGE MOSTLY RANGE

WHOLE 50-53 51-52 54-64 BLENDS (/) TFEWR 70-85 WHITES 40-43 41-42 44-50 SUGARED YOLKS (MIN 43% SOLIDS) 69-72 70-71 73-81 SALTED YOLKS (MIN 43% SOLIDS) 65-69 66-67 70-85

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

North Atlantic Shell Eggs

January 6
Atlanta, Ga.

IN PHILADELPHIA, PRICES ON MEDIUMS WERE UNCHANGED TO TWO CENTS HIGHER, AND ALL OTHER PRICES WERE UNCHANGED. THE MARKET TONE WAS STEADY TO FIRM ON MEDIUMS AND STEADY ON THE BALANCE OF SIZES. DEMAND WAS IN A FULL RANGE OF LIGHT TO GOOD. SUPPLIES OF THE LARGER SIZES WERE ADEQUATE TO FULLY ADEQUATE AND LIGHTER WEIGHTS WERE ADEQUATE. BREAKING STOCK SUPPLIES WERE AT LEAST ADEQUATE. OFFERINGS OF LIGHT TYPE HENS WERE SUFFICIENT FOR FULL PROCESSING SCHEDULES.

PHILADELPHIA: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVER STORE DOOR, CENTS PER DOZEN:

RANGE: EXTRA LARGE, .73-.75.5, LARGE .71-.73.5, MEDIUM .49-.54.

National Egg Market

ATLANTA, GA
JANUARY 02, 1999

NATIONAL EGG MARKET - AT A GLANCE

Medium prices were unchanged to higher in the Northeastern and Southern regions, otherwise, prices were unchanged. The market tone was generally steady on the large sizes, and steady to firm on mediums. Demand ranged light to good, and was best where retail features and restocking were factors. Supplies of larger sizes were generally adequate, and mediums were adequate to occasionally tight. Breaking stock supplies were at least adequate from regular commitments, and demand for additional eggs was light. Light type hens were sufficient for processors' needs.

Valley Stockyards

Athens, Pa.
January 4, 1999
Report Supplied By Auction

HOLSTEIN HEIFER CALVES 100.00-250.00.
BACK TO FARM CALVES 95-120 LBS. 60.00-90.00, 70-95 LBS. 30.00-70.00.
SLAUGHTER CALVES 8.00-24.00.
GRASSERS AND STARTED CALVES: 19.00-43.00.
FEEDERS 42.00-58.00.
LAMBS 40.00-85.00.
SHEEP TO 25.00.
HOGS, 200-250 LBS., 36.00-43.00.
SOWS, NONE.
BOARS, NONE.
PIGS, NONE.
HEIFERS 37.75-42.25.
STEERS 43.75-49.50.
BULLS 39.00-41.50.
COWS GOOD 31.25-37.50.
COWS MEDIUM 27.50-32.00.
COWS POOR OR SMALL 20.00-28.00.
CATTLE MARKET STEADY.
CALF MARKET ABOUT STEADY.
HORSES & PONIES, NONE.
GOATS: 25.00-64.00.
BACK TO FARM HEIFER CALVES REAL STRONG.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, Jan. 5

CALVES .05-1.60.
COWS .18½ -.42.
EASY COWS .10-.32.
FEEDERS 300-600 LBS. .26-.84.
HEIFERS .25¼ -.56.
BULLS .32-.48½ .
STEERS .36½ -.59½ .
HOGS .41.
ROASTING PIGS, NONE.
BOARS .05-.15.
SOWS, NONE.
SHEEP .23-.68.
LAMBS EACH 21.00-83.00.
LAMBS PER LB. .05-1.53.
GOATS EACH 32.00-165.00.
KIDS EACH 11.00-107.00.
HIDES EACH 8.00.
TOTAL 1057.

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Farmers Market 9:00 AM to 8:00 PM
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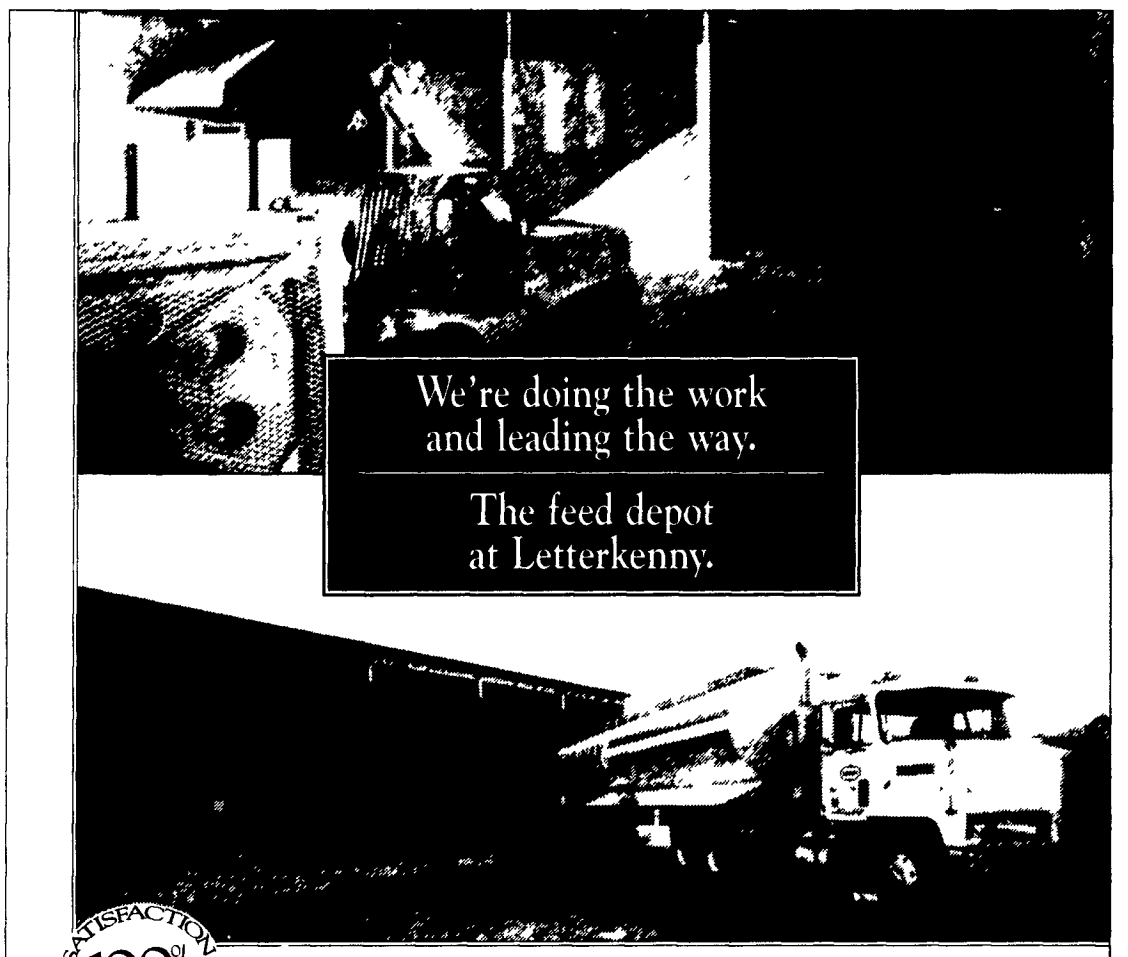

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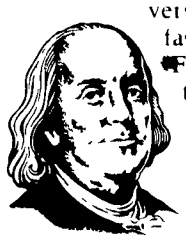
The OLD FARMER'S THIS WEEK WITH ALMANAC

JANUARY 11-17, 1999

PLOUGH MONDAY, JAN. 11.

POOR RICHARD

Richard Saunders, better known as Benjamin Franklin, was born on January 17, 1706. The year 1733 was the first year of his almanack, known as *Poor Richard's Almanack*, which ran through 1758. An advertisement published in the *Pennsylvania Gazette* in December 1732 promised, "many pleasant and witty verses, jests, and sayings" and "new fashions, games for kisses," and more.



Franklin claimed in his autobiography to have sold about 10,000 almanacks a year. Realizing its use for "instruction among the common people," Franklin added his "proverbial sentences, chiefly such as inculcated industry and frugality as the means of procuring wealth, and thereby securing virtue."

Necessity never made a good bargain.

TIP OF THE WEEK

Do your heart a favor and take the dog for a walk — daily. No dog? Borrow one!

RED CABBAGE & APPLES

- 2 shallots, sliced
- 2 tablespoons butter
- 1 tablespoon olive oil
- 1 small red cabbage, thinly sliced
- 1/2 cup apple cider
- 2 firm apples ('Granny Smith' or other)
- salt and pepper, to taste

Sauté the shallots in the butter and olive oil. Add cabbage and cider and cook about 5 minutes, until just tender. While cabbage is cooking, peel and slice the apples. Add to cabbage, season to taste, and serve warm.

Makes 4 servings.

The OLD FARMER'S WEATHER PROVERBS

If on January 12 the Sun shine, it foreshows much wind.

St. Hilary (Jan. 14) is the coldest day of the year.

Jack Frost in Janiveer nips the nose of the nascent year.

Special Offer

Handy chart full of interesting weather proverbs. Send $3 to Weather Chart, Dept. UF, *The Old Farmer's Almanac*, P.O. Box 520, Dublin, NH 03444

www.almanac.com

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Greencastle Livestock

Greencastle, Pa.
January 4

CATTLE 421...PDA...SUPPLY INCLUDED 105 SLAUGHTER STEERS AND HEIFERS, 263 SL. COWS, 15 BULLS AND 38 FEEDER CATTLE..SL. STEERS 1.00-2.00 HIGHER, SL. COWS 2.00-3.00 HIGHER, BULLS MOSTLY 5.00 HIGHER.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1225-1470 LBS. 61.50-64.75, COUPLE AT 65.50, 1530-1690 LBS. 57.75-62.75, CHOICE 2-3 1100-1445 LBS. 57.75-61.75, 1545-1690 LBS. 55.50-57.50, SELECT 1-3 54.00-58.50, FEW STANDARD 1-2 50.00-52.75.

HOLSTEIN STEERS: FEW HIGH CHOICE AND PRIME 2-3 1460-1560 LBS. 55.00-56.50, CHOICE 2-3 1175-1380 LBS. 51.75-53.75, FEW SELECT 1-2 46.25-49.50, STANDARD 1-2 37.25-43.00.

HEIFERS: COUPLE HIGH CHOICE AND PRIME 2-4 1310 AND 1430 LBS. 62.75 AND 66.00, COUPLE CHOICE 2-4 1200 AND 1340 LBS. 60.00 AND 60.25, FEW SELECT 1-2 53.50-55.25, STANDARD 1-2 41.00-51.00.

SLAUGHTER COWS: BREAKERS 75-80% LEAN 36.00-40.00, BONERS 80-85% LEAN 33.25-38.75, LOW DRESSING 30.75-32.75, LEAN 85-90% LEAN 27.75-36.25. SHELLS DOWN TO 22.00.

BULLOCKS: ONE SELECT 1-3 50.25.

BULLS: YG#1 1375-2060 LBS. 48.50-56.00, FEW YG2 1060-2005 LBS. 39.75-47.00.

FEEDER CATTLE: STEERS FEW MED. 1 375-565 LBS. 54.00-56.00, ONE LOT 985 LBS. AT 60.00, MED. AND LARGE 2 430-675 LBS. 37.00-48.00; HEIFERS FEW MED. AND LARGE 1 250-670 LBS. 52.00-58.00, 740-885 LBS. 42.50-48.00, FEW MED. AND LARGE 2 465-500 LBS. 46.00-48.00, 800-1100 LBS. 38.00-41.00; BULLS FEW MED. 1 285-410 LBS. 58.50-63.00, 535-650 LBS. 48.00-59.00.

CALVES: 433...VEALERS FEW CHOICE 245-290 LBS. 76.00-79.00, STANDARD AND GOOD 80-110 LBS. 20.00-26.00, UTILITY 60-90 LBS. 8.00-18.00, FEW DOWN TO 5.00.

FARM CALVES: HOLSTEIN BULLS 5.00-7.00 HIGHER...#1 HOLSTEIN BULLS 90-125 LBS. 80.00-103.00 WITH A FEW DOWN TO 70.00, #2 95-120 LBS. 37.50-70.00, 80-90 LBS. 25.00-37.50; #1 HOSLTEIN HEIFERS 90-115 LBS. 180.00-250.00, #2 85-130 LBS. 50.00-100.00.

BEEF TYPE BULLS AND HEIFERS 110-250 LBS. 45.00-67.00.

HOGS: 54...SOWS MOSTLY 3.00 LOWER.

BARROWS AND GILTS: 45-50% 225-275 LBS. 16.00-23.00.

SOWS: US#1-3 340-465 LBS. 7.00-16.00, FEW UP TO 23.00, COUPLE 505 AND 510 LBS. 15.00 AND 18.00.

BOARS: ONE 645 LBS. 2.50.

FEEDER PIGS: 0...NO MARKET TEST.

SHEEP: 6...SLAUGHTER LAMBS FEW CHOICE 60 LBS. 70.00-80.00.

SLAUGHTER SHEEP: COUPLE 34.00 AND 38.00.

Dewart Hay & Livestock

Dewart, Pa.
Monday, January 4
Report Supplied by Auction

STEERS: 50.00-56.00.
HEIFERS: TOO FEW TO QUOTE.
GOOD COWS: 28.00-37.75.
CANNERS AND CUTTERS 20.00-28.00.
BULLS: 45.00-46.50.
VEAL 90-130 LBS. 40.00-205.00, 70-90 LBS. 25.00-90.00.
HOGS: 18.00-22.00.
SOWS: 8.00-20.00.
FEEDER PIGS: 3.00-12.00 HEAD.
HAY: 50.00-155.00.
STRAW: 62.50-82.50.
WOOD: 16.00-60.00 LOAD.
OATS: 2.10-2.20 BU.
CORN: 77.50-92.50.

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ONE DAY BIO-AG SOILS WORKSHOP

WHERE: Bonanza Restaurant, Mansfield, PA

WHEN: Thursday, January 14, 1999,
10:00 a.m. - 3:00 p.m.

**Free lunch if you make reservations by January 13, 1999

TOPICS

- **How to Interpret a Complete Soil Test**
- **What is the "Real" Significance of Soil pH?**
- **How to Grow High Quality Protein (and energy!) in Forages**
- **The Physical, Chemical and Biological Properties of Soils**

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For Additional Information
Contact **Dairyland Sales and Service** at **717-297-4128**

VIRGINIA CATTLE & HOGS

Richmond, VA
Mon Jan 04, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Northern Virginia Livestock Summary Including Rockingham, Shenandoah and Winchester Virginia for the week of December 28, 1998 thru January 2, 1999

Feeder Cattle 237 Head

Steers Med&Lge 1 Med&Lge 2 300-400 70 50 - 71.00 63.00 400-500 69.00 55.00 - 64 00 500-600 58.50 - 66.00 59.00 - 65.50 600-700 55.00 - 60.00 -----

Heifers Med&Lge 1 Med&Lge 2 300-400 61.00 - 71.00 58.00 - 63.00 400-500 61.00 - 67.00 57.00 - 63.00 500 600 54.50 - 59.00 51.00 - 54.50 600-700 52.75 - 58.00 ----- 700-800 54.25 - 55.25 -----

Bulls Med&Lge 1 Med&Lge 2 300-400 71.00 - 76.00 70.00 400-500 70.50 - 78.50 63.50 - 69.00 500-600 60.00 - 64.50 -----

Slaughter Cattle 271 Head

Slaughter Cows 255 Head Breaking Utility and Commercial 2-4 32.50 - 38.25 Cutter and Boning Utility 1-3 27.50 - 37.50 Canner and Low Cutter 1-2 24.00 - 33.50

Slaughter Bulls 16 Head Yg 1-2 900-1300 Lbs 45.00 - 51.00 Yg 1-2 1300-1600 Lbs 37.00 - 43.75 Yg 1-2 1600 Lbs and over 35.00 - 44.50

Baby Calves Returned to Farms 46 Head Newborn to 4 Weeks 8.00-50.00 per Head. Over 100 Lbs 16.00-64.00 per Cwt.

Lambs Total Receipts 357 Head Slaughter Lambs 233 Head New Crop Good and Few Choice 1-2 85 Lbs 65.00 Wooled Choice Few Prime 1-2 Few 3 110 Lbs 66.75 Choice Few Prime 1-2 Few 3 106 Lbs 59.50 Good and Few Choice 1-2 87 Lbs 78.00 - 81.25 Feeder Lambs 124 Head Medium and Large Frame 1-2 70-85 Lbs 92.00 - 100.00 Medium and Large Frame 1-2 60-70 Lbs 102.00 Medium and Large Frame 1-2 50-60 Lbs 100.00

Richmond, VA
Mon Jan 04, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Southwest Virginia Livestock Summary Including Hollins, Virginia for the week of December 28, 1998 thru January 2, 1999

Feeder Cattle 190 Head

Steers Med&Lge 1 Med&Lge 2 300-400 72.00 - 74.50 ----- 400-500 67.50 - 77.50 58.50 - 65.00 500-600 65.00 - 73.50 58.00 - 67.50 600-700 62.50 - 66.50 ----- 700-800 ----- -----

Heifers Med&Lge 1 Small 1 Med&Lge 2 300-400 58.00 - 64.00 ----- ---- 400-500 56.00 - 63.50 42.00 - 54.00 52.50 - 56.00 500-600 52.50 - 54.00 47.00 - 49.50 -----

Bulls Med&Lge 1 400-500 69.50 - 76.00 500-600 54.50 - 62.00 600-700 45.50 - 53.00

Slaughter Cattle 69 Head

Slaughter Cows 65 Head Breaking Utility and Commercial 2-4 28.75 - 34.00 Cutter and Boning Utility 1-3 30.25 - 35.00 Canner and Low Cutter 1-2 24.25 - 29.75

Baby calves returned to farms 12 head newborn to 4 weeks 10.00-35.00 per head.

Slaughter Hogs 15 Head Barrows and Gilts for take home slaughter US 1-3 200-250 lbs 32.00 - 39.00 US 2-4 250-300 lbs 34.00 - 37.00

Richmond, VA
Tue Dec 29, 1998

USDA-VA Dept of Ag Market News

Special State Graded Slaughter Cow Sale

Dublin, Virginia on December 26, 1998 474 head sold

Slaughter Cows 451 Head Breaking Utility and Commercial 2-4 30.00 - 37.75 Boning Utility 1-2 31.00 - 35.75 Few 27.00 - 29.00 Canner and Low Cutter 1-2 29.00 - 33.25

Slaughter Bulls 23 head Yg 1-2 900-1300 lbs 33.75 - 35.00 Yg 1-2 1300-1600 lbs 32.00 - 41.75 Yg 1-2 1600 lbs and over 36.50 - 48.50 jb

Richmond, Va
Mon Jan 04, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Central and Southeast Virginia Livestock Summary Lynchburg Virginia for the week of December 28, 1998 Thru January 2, 1999

Feeder Cattle 183 Head

Holstein Steer Med&Lge 2 200-300 54.50 - 61.00 300-500 45.00 - 60.00

Bulls Small 1 Med&Lge 2 200-300 62.00 - 65.00 ----- 300-400 54.00 - 60.00 64.00 - 72.00 400-500 51.00 - 63.50 67.00 - 71.00 500-600 59.00 - 63.50 62.00 - 64.00 600-700 51.50 - 53.00 57.00 - 58.00 700-900 ----- 45.00 - 49.00

Slaughter Cattle 100 Head

Slaughter Bulls 18 Head Yg 1-2 900-1300 Lbs 34.50 - 39.75 Yg 1-2 1300-1600 Lbs 40.00 - 42.50 Yg 1-2 1600 Lbs and over 39.00 - 46.75

Some Markets Not Available Due To Early Press Deadlines

Lebanon Valley Livestock

Fredericksburg, PA
January 5
Report Supplied by Auction

STEERS: CHOICE 61.50-63.00, SELECT 57.00-60.75.

HOLSTEINS: CHOICE 50.75-51.75; SELECT 48.25-50.00, STANDARD 43.50-47.00.

HEIFERS: SELECT 48.00-50.00.

COWS: BREAKING UTILITY AND COMMERCIAL 35.50-37.75, FEW 38.50; CUTTER AND BONING UTILITY 34.00-35.00; CANNER AND LOW CUTTER 32.00-33.75; SHELLS 26.00-31.50.

BULLS: YG#1 1405 LBS. 43.00.

FEEDER CATTLE: STEERS 730-755 LBS. 46.00-46.50 HOLSTEIN.

CALVES: VEALERS STANDARD AND GOOD 80-85 LBS. 25.00-42.00.

FARM CALVES: #1 HOLSTEIN BULLS 95-115 LBS. STANDARD & GOOD 95-115 LBS. 101.00-110.00, #2 HOLSTEIN BULLS 95-115 LBS. 62.00-85.00, #1 HOLSTEIN HEIFERS 100-115 LBS. 102.00-247.50; #2 HOLSTEIN HEIFERS 80 LBS. 70.00.

HOGS: US#1-3 215-220 LBS. 25.25-25.50

SOWS. US#1-3 350-525 LBS. 15.50-18 00.

BOARS: 465 LBS. .02, 520 LBS. .03.

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The Kaffenbargers chose a common sense approach to expand their hog operation.

Bob and Greg Kaffenbarger, Woodlawn Farms, New Carlisle, Ohio

When Woodlawn Farms (Bob and Greg Kaffenbarger) expanded their hog operation to include two nurseries and two finishing barns, they also included Telmark. They chose Telmark for its 100% tax guaranteed deductible payments and common sense approach to security.

Telmark's understanding of the swine industry – and its flexibility to let Woodlawn Farms control disbursements to venders during the construction process – enabled Bob and Greg to get the buildings they wanted and have them constructed to meet their specific needs.

For a "common sense" financing source that's been listening to you for over 30 years, contact:

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Mike Dixon	Fred Dixon	Mike Fullam	Brenda Pfleegor	Frank Hunter	Lisa Francisco Sonnen
Southeast PA,MD	Northwest PA	Central PA	Central PA	Northwest PA	Northeast PA, North NJ
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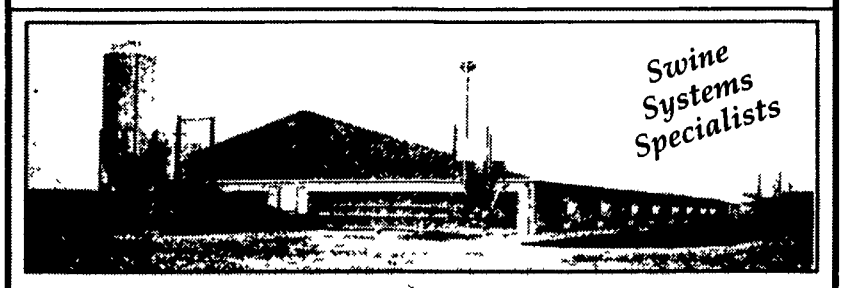

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Lancaster Farming

OPINION

"Whistlin' go-fers" And You At Pennsylvania Farm Show

It's Pennsylvania Farm Show time again. As the folks from C.B. Hoober, Inc., said in a recent ad in Lancaster Farming, it's "time for the annual appearance of the creature known as the 'whistlin' go-fer.'" This creature was created by non-farmers who go to the Farm Show and stop by the farm machinery display, look the equipment over, then whistle and ask "What's that go for?"

We know each year there are fewer farmers in our agriculture community. So naturally, there are fewer farmers available to go to the show. We should, however, be pleased that the non-farm community has enough interest in our industry to take the time to come see the technological advances we have made in an effort to feed them, even with our fewer numbers. What an opportunity to show the non-farm community what farming is all about in a situation where we are able to show off agriculture in the best possible light.

We also note that the Farm Show has become the hub of international exporting activity. Each year the international delegation that comes to the Farm Show with checkbooks in hand to see Pennsylvania agriculture has been growing.

And while in recent years the cry has gone out that farmers don't attend the Pennsylvania Farm Show, this is a false impression. The thousands of animal and commodity exhibitors who are obviously farmers not only attend the show, many of them stay all week. You could say these farmers are a captive audience for exhibitors of agriculture equipment and services. And don't forget our future in agriculture that rests in the hundreds of FFA students and families who attend their state convention and present their Keystone degrees at the Farm Show. And from practical experience, literally thousands of farmers stop by the Lancaster Farming booth to say "Hi" and renew their subscription. So, we know they are there.

So, along with Charley Hoober's gang and many other agriculture exhibitors, we will again be at the Farm Show, hoping to leave a good impression of Pennsylvania agriculture to the "whistlin' go-fers" who stop by for information. We believe the future of agriculture in Pennsylvania literally rests in being available to create a bridge of information and empathy between us (the Pennsylvania agriculture community) and them (the general public who is Pennsylvania agriculture's food and fiber customer and the holder of the regulatory opinions that will determine if we can legally farm in the future.) Of course, we especially look to meet the host of friendly farmers who annually stop at our booth and tell us to keep up the work of being the bible of agriculture in eastern U.S.

We hope to see you there, this year, and every year, as far as we can see into the new millennium.

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Spread Manure Properly

The Pennsylvania Nutrient Management Act that went into effect last year specifies some common sense regulations for winter manure spreading. Since the ground is often frozen when our winter rains occur, manure runoff may be a big problem.

Therefore, try to keep winter spread manure away from environmentally sensitive areas like streams, road ditches, sinkholes, wells, etc. Specific regulations you should follow are:

1. Do not spread manure within 100 feet upslope of a sinkhole, well or spring unless the manure is plowed under within 24 hours.

2. Do not spread manure within concentrated waterways such as diversions, swales or waterways when the ground is frozen or saturated. and

3. Do not spread manure within 100 feet upslope of streams, lakes, pipe outlet terraces or springs when the soil is frozen or saturated.

If the slope of the fields is greater than 8 per cent, you should stay 200 feet upslope of these areas. Winter spreading can waste a lot of valuable fertilizer, especially if it is spread on bare soil. Keep as much soil as possible in cover crops to save your manure nutrients for, your crop.

To Know About Y2K

Leon Ressler, Lancaster County Extension Agricultural Agent, reports there has been a lot in the news lately about the millennium computer bug.

You may be saying "What is all this about and what should I do about it?" Many computer programs still in use today were developed years ago when computer memory was much more limited than it is today.

Because of that limitation many programmers used only two digits for the year in dates used by the programs. So the year 1999 is recorded simply as 99. Problems could occur on December 31, 1999 when the 99 date turns over to 00.

The computer may confuse the year 2000 with 1900. This could cause some computers to fail. Some feel we will have inconveniences similar to a major winter storm while others project serious failures in infrastructure.

To Look For Y2K Problems

Leon Ressler, Lancaster County Extension Agricultural Agent, suggests individuals should become prepared for Y2K problems.

First, evaluate what appliances, equipment and processes are using computer programs both at home and in your business. Contact your equipment supplier to see if your products are Y2K ready. If they are not, discuss with the supplier what may be done to get your equipment Y2K ready Start with the most critical systems first. For example, if you have a climate controlled livestock facility on your farm, make sure the system will still run the ventilation fans, etc.

Do not test the system simply by advancing the clock. This could trigger a major failure which could be very difficult and time consuming to repair. Consult your equipment supplier for professional help to test your systems. Prepare an emergency backup plan to be used in case major disruptions in supplies and services do occur.

Feather Prof.'s Footnote. "Great things are done by a series of small things brought together."

❖ FARM CALENDAR ❖

Friday, January 8

Feeder School, Ja-Lene Farm, John and Todd Ishler Farm, Spring Mills.

Horse World Expo, Maryland State Fairgrounds, Timonium, thru Jan. 10.

Public Hearing On Commodity Prices For Pa. Agriculture, Pa. Farm Show Complex, 1 p.m.-4 p.m.

Mid-Atlantic Cooperative Extension Poultry Health/ Management Unit, University of Del., 7:30 a.m.-3:30 p.m.

Dairy Options Program, Wysox Fire Hall, 10 a.m.-3 p.m.

Saturday, January 9

Pennsylvania State Farm Show, Farm Show Complex, Harrisburg, thru Jan. 14.

Sunday, January 10

Monday, January 11

Basic Computer Workshop for Beginners, Mifflin County Library.

Cornell Cooperative Extension 1999 Winter Dairy Management School, Delevan Fire Training Center, 9:30 a.m.-3:20 p.m.

Advanced Landscape Plant IPM Short Course, Plant Science Building, University of Maryland, College Park, thru Jan. 15.

Tuesday, January 12

Solanco Young Farmers Meeting, Computer Education, Solanco High School, 7:30 p.m.

Ephrata Area Young Farmers pesticide update meeting, Lincoln Family Smorgasbord, Ephrata, 6:45 p.m., also Feb. 9.

Act 6 Nutrient Management Certification/Plan Writing Seminar, Berks Ag Center, certification.

Vegetable Update Meeting, Carroll County extension office, Westminster, Md., 9 a.m.-2 p.m.

Farm Show Trip From Wayne County, leaves Wayne County Courthouse 7 a.m., stops at McDonald's Restaurant, Hamlin, 7:15 a.m.. Leaves Farm Show Complex at 4:30 p.m. and returns to Honesdale, 7:30 p.m.

Basic Dairy Farm Management Workshop, Clarion County extension office, 7:30 p.m., also Jan. 20.

Wednesday, January 13

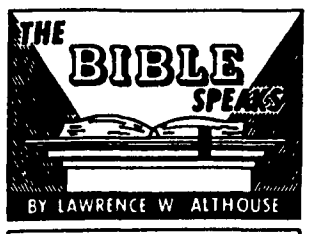
Workforce Management for Farms and Horticultural Business, Radisson Penn Harris Hotel and Convention Center, Camp Hill, through Jan. 15.

Wayne County DHIA annual meeting, Bethany Methodist Church Hall, Bethany, 12:30 p.m.

Act 6 Nutrient Management Certification/Plan Writing Seminar, fertility, Berks Ag Center, Leesport, exam Jan. 20.

Pa. Tobacco Marketing Associa-

(Turn to Page A36)



THE ONE WITH THE MOST TOYS
January 10, 1999

Background Scripture:
Luke 12:13-34
Devotional Reading:
Habakkuk 3:17-19

Popular wisdom holds that at the end of life the winner is "the one with the most toys." We may chuckle at that, but, in fact, many of us live as though that were the ultimate truth. Isn't that the basis of capitalism? Isn't that what has made America great?

While we give lip service to the teachings of Jesus, we are much more motivated by the law of the market place, supply and demand, profit and loss. We not only order our society that way, but often also our churches. As in commerce and industry, our churches must be "cost-effective."

I confess I have never heard anyone *say* that Jesus was "all wet" in his teachings about material things. Nevertheless, we tend to *live* as if, when it comes to money, he didn't know what he was talking about. For example, the parable of the Rich Fool. Actually, if we were being honest with ourselves, we would have to admit that we see nothing wrong with this man. How can we fault him? He is such a good entrepreneur.

WISE & PRUDENT?

Who can fault his reasoning? His crops are overwhelmingly successful and he says to himself, "'What shall I do, for I have nowhere to store my crops.' And he said, "I will do this: I will pull down my barns, and build larger ones; and there I will store all my grain and my goods'." (Luke 12:17,18). Isn't that the wise and prudent thing to do?

It is not the man's good business sense that brings him a rebuke from God. Rather it was his motivation: "And I will say to my soul, Soul you have ample goods laid up for many years; take your ease, eat, drink, be merry" (12:19). He thinks that his security and well-being are founded upon his material goods and it is that smug attitude that brings God's reproach: ***"Fool! This night your soul is required of you; and the things you have prepared, whose will they be?"***

This man is truly a fool because, for one thing, he does not seem to realize that he can't take his material goods with him. Isn't that the height of foolishness — to accumulate an abundance of something you have to leave behind when you die? If your soul is required of you this very night, does it matter what is in your bank account or your balance sheet? Will your possessions qualify you for your life beyond death?

This parable is similar to a passage in the apocryphal book of Ecclesiasticus:

A man may grow rich by stinting and sparing, but what does he get for his pains? When he says, "I have earned my rest, now I can live on my savings," he does not know how long it will be *before he must die and leave his wealth to others.* (11:18,19).

TRIUMPH OVER THINGS

Furthermore, it is foolish to depend upon earthly things because, not only can we not take them with us beyond the grave, but they do not even bring us happiness and fulfillment on this side of it. "Take heed, and beware of all covetousness; for a man's life does not consist in the abundance of his possessions" (12:15). As my seminary professor John Knox says, "One's life is made secure, not by things, but by triumph over things."

Actually, says Knox, "One's life *does* consist of an abundance, but it is an **abundance** of another sort than that on which the 'rich fool' relied." That's what it means to be "rich toward God." The abundance which God gives us is not an abundance of things but of the spirit.

Not even the essentials of life make us secure: "For life is more than food, and the body more than clothing" (12:23). That "more than" is to be found only in his kingdom. So instead of an abundance of things, ". . . seek his kingdom, and these things shall be yours as well." In the end, the winner is the one, not with the most toys, but with the most spiritual blessings.

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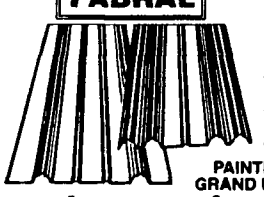

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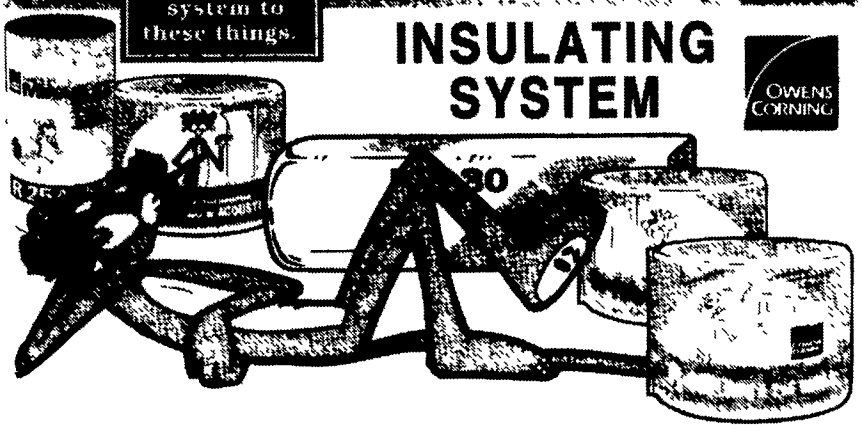

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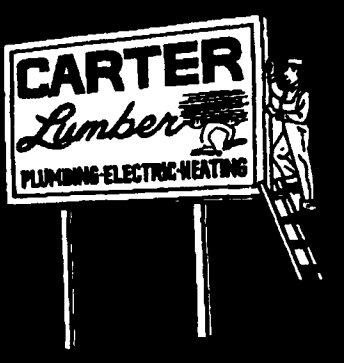

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Clear 17-32

NA—FV020

VEGETABLES ---ARTICHOKES: ctns AZ 18s 22.00-24.00 CA 24s 16.00 --- ASPARAGUS: MARKET ABOUT STEADY 11 lb ctns/crts bchd PE exlge poor cond 3.00-4.00 lge poor cond 3.00-4.00 sml 22.00 ---BEANS: MARKET HIGHER buctns/crts FL Round Green Type Handpicked 12.00 fr cond 8.00-10.00 Flat Green Type 8.00 ---BEETS: MARKET ABOUT STEADY ctns bchd TX 12s 11.00-12.00 25 lb sks lse CD med 5.00-5.50 ---BROCCOLI: MARKET ABOUT STEADY ctns CA bchd 14s 11.00-13.00 bchd 18s 11.00-12.00 Crown Cut 14.00-15.00 mostly 15.00 --- BRUSSELS SPROUTS: OFFERINGS INSUFFICIENT TO QUOTE --- CABBAGE: MARKET ABOUT STEADY 1 3/4 bucrts & 50 lb ctns FL Round Green Type med 6.00-7.00 Red Type med 8.00-10.00 GA Round Green Type med 6.00 TX Round Green Type med 7.00 50 lb sks NY Round Green Type lge 5.00-5.50 1 3/4 bucrts & 40 lb ctns TX Savoy Type med 10.00 ---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 12.00 CD Topped med-lge 7.50 sks 16 3-lb flmbgs CA Topped med-lge few 12.00 50 lb sks lse CA Topped jbo 13.00-14.00 CD Topped jbo 8.00-8.50 ctns 20 1-lb flmbgs CA Baby Peeled 13.00-16.00 --- CAULIFLOWER: OFFERINGS LIGHT ctns flmwrpd CA 16s 22.00 ---CELERY: MARKET ABOUT STEADY ctns CA 2 dz 11.00-13.00 2 1/2 dz 10.00-13.00 mostly 11.00-13.00 fair cond 7.00 flmbs 30s fr cond 10.00 FL 2 1/2 dz 10.00 3 dz 10.00 --- CHINESE CABBAGE: MARKET LOWER celcrts FL 10.00-12.00 50 lb ctns CA Nappa 13.00 ---CORN-SWEET: MARKET STEADY wbcrts FL Yellow 4 dz min 6.00 White 4 dz min 6.00 --- CUCUMBERS: MARKET LOWER WAXED 1 1/9 buctns/crts MX med 12.00-13.00 fr qual 9.00-10.00 mostly 10.00 ---EGGPLANT: MARKET HIGHER 1 1/9 bucntrs wrpd FL med 7.00-8.00 mostly 8.00 lge 5.00-6.00 ctns/crts MX 18s 6.00-8.00 mostly 6.00-7.00 fr appearance 5.00 24s 6.00-8.00 ---ENDIVE: MARKET LOWER 1 1/9 buctns/crts FL 13.00 10 lb ctns BL Witloof 17.00

---ESCAROLE: MARKET HIGHER 1 1/9 buctns/crts FL 14.00 ---GARLIC: MARKET STEADY 30 lb ctns CA White col 40.00 fair cond 36.00 super jbo 37.50 fair cond 30.00 exjbo 33.00 fair cond 27.00 ---GREENS: MARKET ABOUT STEADY ctns bchd TX Swiss Chard 12s 9.00-10.00 ctns/crts bchd NC Collard 5.50-7.00 Kale 6.00-7.00 Mustard 7.00 Turnip Tops 7.00 Rape 7.00 TX Dandelion 12s 10.00 Kohlrabi 12s 10.00 Red 12s 10.00 VA Kale 5.00-6.00 ---LETTUCE-ICEBERG: MARKET CA LOWER, AZ ABOUT STEADY. ctns AZ 24s 9.00-11.00 mostly 10.00-11.00 fair cond 7.00-8.00 Wrapped 24s 10.00-13.00 CA 24s 9.00-10.00 ---LETTUCE-OTHER: MARKET ABOUT STEADY ctns AZ Green Leaf 24s 10.00 Red Leaf 24s 10.00 CA Green Leaf 24s 10.00 Red Leaf 24s 10.00 FL Boston 24s 6.00-7.00 Bibb 24s 6.00-7.00 MX Boston 24s 8.00-9.00 Green Leaf 24s 9.00-10.00 Red Leaf 24s 9.00-10.00 3 lb ctns CA Mesculin Mix 7.00-9.00 ---LETTUCE-ROMAINE: MARKET ABOUT STEADY ctns AZ 24s 10.00-11.00 mostly 10.00 CA 24s 10.00 FL 24s 6.00-7.00 MX 24s 9.00-10.00 1.3 bucrts AZ 24s 13.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00-12.50 med-lge 12.00-12.50 med 9.00-9.50 4 qt bkts PA med-lge 5.00-6.50 sml-med 4.00-4.50 5 lb ctns PA Oyster 16.00 Cremini 7.00 Portobellas 7.00-7.50 3 lb ctns PA Shiitake 12.00-13.00 mostly 12.50 fair qual 9.00-10.00 ctns 12 8-oz trays flmwrpd PA 8.00 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 ctns 10 10-oz trays flmwrpd PA 8.00-8.50 ---OKRA: OFFERINGS INSUFFICIENT TO QUOTE --- ONIONS GREEN: MARKET CA HIGHER, OTHERS LOWER. ctns bchd MX 48s 11.00-12.00 CA Leeks 12s 16.00 MX Leeks 12s 14.00 TX Leeks 12s 14.00-16.00 ---PARSLEY: MARKET HIGHER crts bchd FL Curly 60s 16.00-18.00 Plain 60s 18.00 ctns bchd CA Curly 60s 14.00-16.00 Plain 60s 16.00-18.00 TX Curly 60s 16.00-18.00 mostly 18.00 Plain 60s 16.00-18.00 Root 12s 14.00-15.00 ---PARSNIPS: ctns 12 1-lb flmbgs CD 9.00 20 lb flmbgs lse CD 13.00 ---PEAS GREEN: MARKET ABOUT STEADY 10 lb ctns GU Snow Peas Decalyxed 18.00-21.00 ---PEAS OTHER: OFFERINGS NONE --- PEPPERS: MARKET ABOUT STEADY 1 1/9 buctns/crts FL Bell Type Green exlge 10.00 lge 8.00 Mxd Red And Green lge 5.00-6.00 Red jbo fr cond 6.00-10.00 exlge 12.00 lge 10.00 med 8.00 Yellow exlge 14.00 lge 12.00 MX Bell Type Green exlge 8.00 lge 7.00 med 6.00 15 lb ctns MX Bell Type Red exlge 14.00-15.00 5 kg ctns IS Bell Type Red 80-100mm 18.00 Yellow 80-100mm 21.00 ---PEPPERS OTHER: 1/2 and 5/9 buctns/crts FL Jalapeno fr cond 5.00-8.00 1 1/9 buctns/crts FL Long Hot 8.00-10.00 Cubanelles med-lge 9.00-10.00 ---RADISHES: MARKET LOWER ctns tpd 30 6-oz flmbgs FL 12.00-13.00 ctns bchd MX 24s 8.00 ---RHUBARB: OFFERINGS NONE ---RUTABAGAS: MARKET LOWER 50 lb sks CD CDOne med 6.00-8.00 ---SPINACH: ctns bchd AZ Flat 24s 12.00 bubkts TX Savoy 11.00-12.00 clipped 10.00 ---SQUASH: MARKET MX LOWER, OTHERS ABOUT STEADY. 1/2 & 5/9 buctns/crts FL Zucchini sml-med 12.00 med 10.00 Yellow Straightneck sml-med 12.00-14.00 med 10.00-12.00 1 1/9 buctns NY Acorn med 8.00-9.00 Buttercup med 8.00-9.00 ctns/lugs MX Zucchini sml-med 10.00-12.00 mostly 12.00 med 9.00-10.00 mostly 10.00 fr appearance 8.00 Yellow Straightneck sml-med 14.00 med 12.00 --- SWEET POTATOES: MARKET STEADY CURED 40 lb ctns NC U.S. One Jewels med 10.00-11.00 fair qual 8.00 jbo 6.00-6.50 ---TOMATOES: MARKET ABOUT STEADY 25 lb ctns FL Vine Ripes light red-red 5x6s 10.00-12.00 80% U.S. One or Better Mature Greens light red-red 5x6s 13.00-14.00 mostly 14.00 6x6s 12.00-14.00 mostly 13.00 U.S. Comb Mature Greens light red-red 6x7s 8.00 Local Repack 85% U.S. One or Better Mature Greens pink-light red 5x6s 19.50 6x6s 17.50 6x7s 16.50 ---TOMATOES, CHERRY: OFFERINGS INSUFFICIENT TO QUOTE ---TOMATOES, PLUM TYPE: 25 lb ctns FL light-red fr cond 13.00-14.00 ---TURNIPS: TOO FEW SALES TO QUOTE

Phila. Fruit Market

PHILADELPHIA Terminal

Prices as of 05-JAN-99

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Clear 17-32 NA—FV010

CITRUS FRUITS ---GRAPEFRUIT: MARKET TX MARKED RUBY SWEET LOWER, OTHERS STEADY. 7/10 buctns TX Marked Ruby Sweet 27s 8.00 32s 8.00 36s 8.00 4/5 buctns BA Star Ruby 27s r y13.00 FL Indian River Red 23s 9.00 one label 13.00 27s 9.00 one label 13.00 32s 7.00-8.00 one label 11.00 36s 7.00-10.00 some 6.00 40s 8.00-9.00 mostly 8.00 some 5.50-6.00 48s 5.00-5.50 Interior Red 40s 8.50 ---LEMONS: MARKET STEADY ctns AZ 115s 34.00 fr qual 19.00 140s 18.00 fr qual 17.00 165s 15.00-16.00 fr qual 16.00 200s 13.00 CA 95s 22.00 115s 34.00 fr qual 19.00 140s 18.00 fr qual 15.00 165s 15.00 fr qual 14.00 ---LIMES: MARKET ABOUT STEADY 10 lb ctns MX 48s 6.50-6.75 54s 6.50-6.75 63s 6.50-6.75 40 lb ctns MX 110s 16.00 150s 14.00-16.00 some 18.00 175s 16.00 some 18.00 200s 16.00 some 18.00 ---MISC CITRUS: MARKET STEADY 2.3 kg crts SP BOAT Clementine 24s 4.50-5.00 mostly 5.00 28s 4.50-5.00 40s 4.50 10 kg crts SP BOAT Clementine 84s 16.00-17.00 mostly 16.00 96s 16.00-17.00 mostly 16.00 ---ORANGES: MARKET STEADY. ctns CA Navel 56s 32.00 72s 25.00 88s 22.00 113s 20.00 fr qual 19.00 4/5 buctns FL Navel 40s 15.00 48s 15.00 56s 15.00 64s 12.00-13.00 Hamlins 80s 12.00-13.00 100s 11.50-12.00 125s 10.50-11.00 ---TANGELOS: NO SALES REPORTED ---TANGERINES: MARKET STEADY. 4/5 buctns FL Sunburst 100s 18.00-19.00 120s 14.00-16.00 mostly 16.00 150s 13.00-14.00 ---TEMPLES: OFFERINGS NONE

BERRIES ---BLUEBERRIES: MARKET HIGHER flts 12 1/2-pt cups with lids CL med 18.00-20.00 ---CRANBERRIES: MARKET STEADY ctns 24 12-oz flmbgs WI Late Howe 30.00 ---MISC BERRIES: OFFERINGS LIGHT flts 12 1/2-pt bkts with lids CR Blackberries 20.00 --- RASPBERRIES: MARKET STEADY flts 12 1/2-pt bkts with lids CL Red 24.00 --- STRAWBERRIES: MARKET ABOUT STEADY flts 12 1-pt bkts FL med-lge 18.00-20.00 mos tly 18.00

MELONS ---CANTALOUPS: MARKET ABOUT STEADY 1/2 ctns/crts DR 15s 22.00 18s 18.00 GU 12s 22.00 15s 22.00 MX 23s fr cond 9.00-10.00 --- HONEYDEWS: MARKET LOWER 2/3 ctns GU 5s 16.00 6s 18.00 MX 5s 11.00-12.00 6s 11.00-12.00 8s 11.00-12.00 9s 8.00 ---MISC MELONS: OFFERINGS INSUFFICIENT TO QUOTE --- WATERMELONS: MARKET STEADY ctns per ctn FL Red Seedless 4s 19.00 GU Red Seedless 4s 19.00-20.00 5s 19.00-20.00 6s fr cond 8.00-9.00 8s fr cond 6.00 MX Sangria 3s 13.00 4s 10.00

NON-CITRUS FRUITS ---APPLES: MARKET ABOUT STEADY ctns trypk OR ORExFcy Royal Gala 88s 22.00 WA WAExFcy Red Delicious 56s 12.00 fr appear 10.00 72s 12.00 fr appear 10.00 Golden Delicious 56s 11.00-14.00 64s 11.00-14.00 72s 11.00-14.00 88s 18.00 Pink Lady 88s 18.00 Royal Gala 100s 20.00 Fuji 48s 20.00 WAFcy Red Delicious 56s 10.00 64s 10.00 80s 10.00 88s 10.00 100s 10.

00 113s 10.00 125s 10.00 ctns celpk NY U.S. ExFcy Mcintosh 100s 20.00 U.S. One Mcintosh 100s 10.00 CONTROLLED ATMOSPHERE STORAGE ctns trypk WA WAExFcy Royal Gala 100s ord cond 7.00-10.00 ---APRICOTS: ctns 2 lyr trypk CL BOAT Castlebrite 98s ord cond 3.00 --- -AVOCADOS: MARKET ABOUT STEADY ctns 2 lyr MX Hass 36s 34.00 48s 34.00 ---BANANAS: MARKET STEADY 40 lb ctns IMPORT 11.00 fair qual 9.00-9.50 mos 9.50 sml 8.00 40 lb ctns bagged IMPORT 11.00 ctns institutional pk IMPORT petite 13.00 --- CHERRIES: NO SALES REPORTED --- FRUITS OTHER: ctns 1 lyr CA Apple Pears Seigyaku 18s 11.50 FL Carambola - Star Fruit 20s 12.00 25s 12.00 30s 10.00-12.00 ---GRAPES: MARKET STEADY 18 lb ctns/lugs CL BOAT Per-

(Turn to Page A13)

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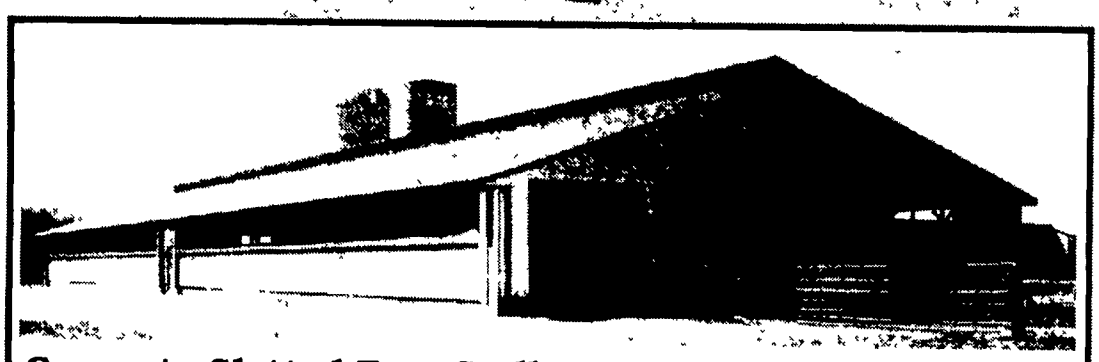
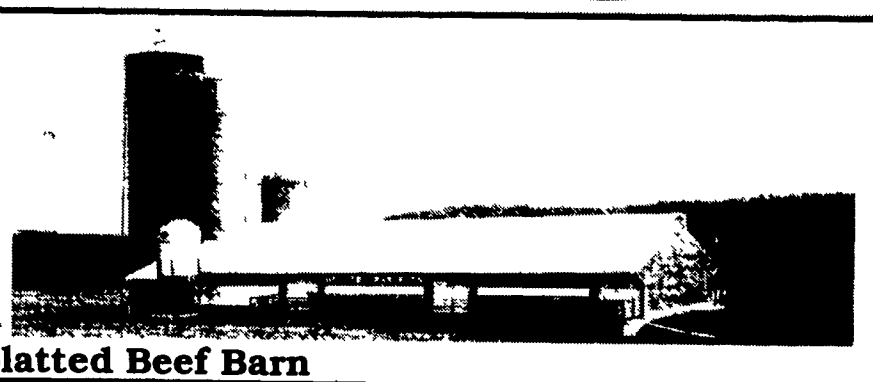

Concrete Slatted Free Stall Barn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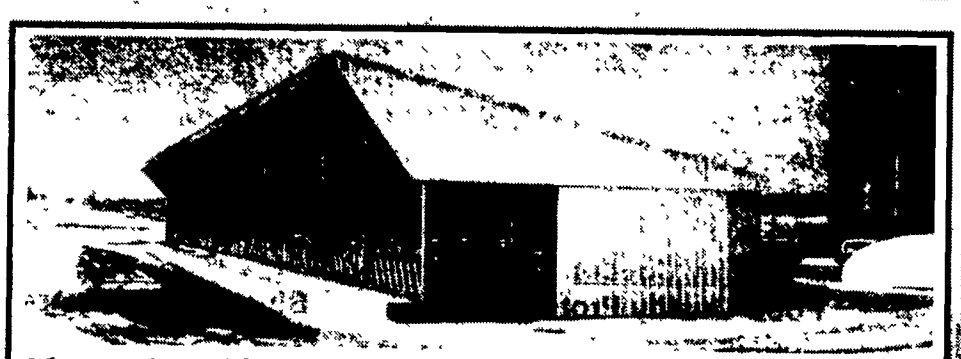
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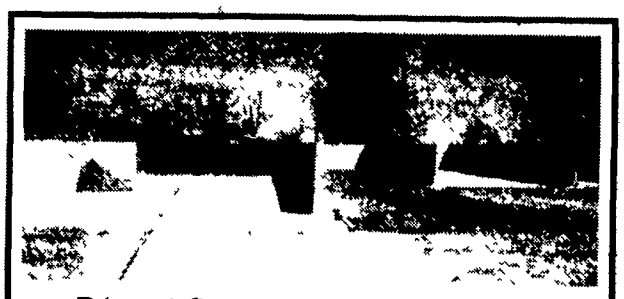
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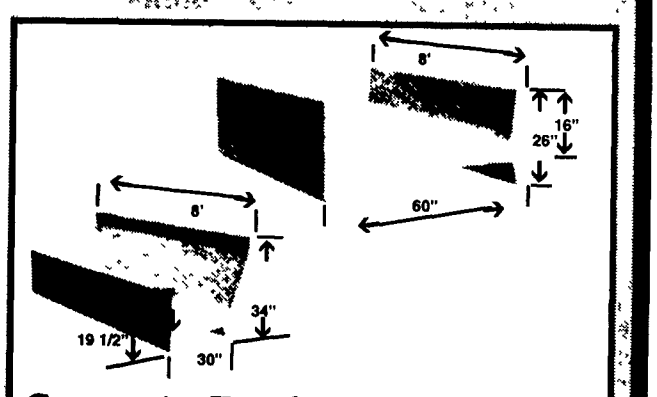

Concrete Feed Bunks

(Continued from Page A12)

lette med-lge 18.00-21.00 mostly 18.00-20.00 fr cond 12.00 med 16.00 lge 24.00 Thompson Seedless med-lge 22.00-24.00 mostly 23.00 med 19.00-20.00 lge 28.00-30.00 Flame Seedless med-lge 18.00-20.00 med 16.00 lge 22.00-23.00 16 lb lugs bgd CL BOAT Black Seedless lge 24.00-25.00 --- KIWIFRUIT: MARKET STEADY flts 1 lyr CA 36s 7.00 ctns 22 lb lse IT 90s 14.00 99s 14.00 126s 13.00 ---MANGOES: MARKET SLIGHTLY LOWER ctns 1 lyr PE Kent 7s 4.00-5.00 8s 4.00-5.00 9s 4.00-5.00 10s 4.00-5.00 --- NECTARINES: MARKET STEADY ctns 2 lyr trypk CL BOAT Early Diamond 64s 7.00-10.00 72s 7.00-10.00 May Diamond 72s 10.00-11.00 Sun Diamond 56s 12.00 occ 13.00 ---PAPAYA: OFFERINGS INSUFFICIENT TO QUOTE --- PEACHES: OFFERINGS LIGHT ctns 2 lyr trypk CL BOAT Florida King 48-50s fr cond 6.00-8.00 Spring Lady 48-60s fr cond 5.00-6.00 48s 14.00 Other Yellow Flesh Varieties 24s ord cond 4.00 ---PEARS: MARKET STEADY 4/5 buctns wrpd OR U.S. One D'Anjou 70s 20.00 80s 19.00-20.00 mostly 20.00 90s 19.00-20.00 mostly 20.00 100s 18.00-20.00 110s 17.50-18.50 120s 17.50-18.50 135s 17.50-18.50 Bosc 60s 22.00 70s 22.00 80s 22.00-26.00 90s 20.00-26.00 100s 20.00-23.00 some 24.00 110s 16.00 120s 16.00-18.50 135s 15.50-16.50 WA U.S. One D'Anjou 70s 20.00 Bosc 100s fr cond 12.00 ---PERSIMMONS: MARKET STEADY ctns 1 lyr IS Sharon 16s 5.00 --- PINEAPPLES: MARKET STEADY. ctns 1 lyr HI AIR 6s 11.00-12.50 mostly 12.00 ctns 2 lyr CR 10s 13.00-15.00 12s 13.00-15.00 14s 13.00-14.00 --- PLANTAINS: MARKET STEADY 50 lb ctns EC Green 14.00 ---PLUMS: OFFERINGS LIGHT 9 kg cntrs CL BOAT Red Beaut 80 series 12.00 fr cond 7.00 90 series fr cond 7.00 108s fr cond 8.00-9.00 ord cond 3.00 ---POMEGRANATES: OFFERINGS NONE

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Tuesday, Jan. 26

Marketing
- Grower's Marketing Success Story
- Displays for Direct Marketing &
- Adapt or Die - Wayne Wickerham, Wickerham Farms, Ohio
- Farm Market Design
- Pennsylvania Produce . . . Simply Delicious
- How to Earn Repeat Business with a Supermarket Buyer -
- Food Safety Issues

Basic Vegetable Production
- Nutrient Management
- Drip Irrigation
- Equipment
- *Insect & Disease Control

Processing Vegetables
- *Pest Management in Peas
- Snap Bean & Pea Varieties
- Ethrel Rates for Tomatoes
- *Snap Bean Rotations, Cover Crops and Root Rot Management
- *Leafhoppers in Snap Beans
- *Snap Bean Weed Control

Greenhouse Vegetables
- New Varieties & Non-Traditional Crops - Robert Hochmuth, Univ. of Florida
- *Insect Control
- Greenhouse Tomatoes -Dr. Richard Snyder, Miss. State U.

Tunnels & Row Covers
- ** Food Quality Protection Act Update
- Heating and Ventilation
- Row Covers & High Tunnel Production- Otho Wells

Potatoes
- Fertility Management
- Seed Handling
- Red, White and Blue Potatoes

Tree Fruits
all three days

Computer Workshop
first two days.

Wednesday, Jan. 27

Peppers and Tomatoes
- Fresh Market Varieties Dr. Randy Gardner, North Carolina State University
- *Managing Tomato Diseases
- Pepper Production
- *Weed Control in Peppers and Tomatoes

Bedding Plants
- Garden Mum Cultivars
- Geraniums & Fast Cropping - Dr. John Erwin, Univ. of Minnesota
- Bedding Plant Disease Management
- Media Management
- Perennials

Cole Crops
- Varieties
- *Weed Control
- Production Tips

Labor
- Current Labor Issues
- Labor Wage/Hour Audits
- Employing Minors
- H-2A Program
- Grower Labor Experiences

Sweet Corn Production
- **Spray Drift
- Varieties
- Nitrate Testing for Sidedressing
- Scheduling
- Bt Sweet Corn
- *Monitoring Insect Pests

Small Fruit
- Blueberry Cultivars
- Processed Berrry Products
- Gooseberry Cultivars
- Grapes

Sustainable Agriculture
- Compost
- Cover Crops
- Soil Quality & Organic Matter
- No-Tilling Vegetable Crops

Thursday, Jan. 28

Vine Crops
- Using Transplants
- *Disease, Insect and Weed Control Strategies
- Seedless Watermelon
- Pumpkins
- Soil Management

Leafy Green Vegetables
- Spinach
- *Weed & Disease Control in Leafy Greens - Dr. Richard Bonnano, Methuen, MA
- Lettuce Varieties

Small Fruit
- Marketing Berries
- Strawberries on Plastic
- Greenhouse Strawberries
- Early Strawberry Cultivars
- *Table Grape Insect & Disease Control
- *Blueberry IPM
- Blueberry Nutrition

Cut Flowers
- * Weed Control
- Post-harvest Handling
- Marketing
- Woody Plants
- Cultivars

Herbs
- Proprogating Herbs
- *Controlling Diseases
- Basic Herb Production
- Medicinal Uses

* category pesticide credits expected
** core pesticide credits expected

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NON-CITRUS FRUITS ---APPLES: MARKET ABOUT STEADY REGULAR STORAGE ctns trypk CA U.S. ExFcy Pink Lady 80s few 35.00 occas lower 88s few 25.00 100s few 20.00-24.00 113s few 22.00-24.00 125s few 22.00 Granny Smith 80s 28.00 18.00-20.00 few best 28.00 28.00 18.00-20.00 few best 28.00 88s 28.00 100s 17.00-18.00 few 19.00-20.00 113s 17.00-18.00 few low as 14.00 U.S. Fcy Granny Smith 80s 24.00 CAFcy Fuji 72s 12.00 ID U.S. One Red Rome 64s 12.00 IDExFcy Red Rome 64s 12.00-14.00 IDFcy Red Rome 64s 11.00 MA U.S. ExFcy Golden Delicious 96s 13.00 Mcintosh 80s 22.00-23.00 Cortland 72s 20.00-21.00 NY U.S. ExFcy Red Delicious 72s fr qual 7.00-8.00 Golden Delicious 64s 16.00 80s 16.00 88s 16.00 100s 16.00 fr qual 12.00-13.00 Rome 72s 16.00 Fuji 100s 13.00-15.00 U.S. Fcy Red Delicious 80s 8.00-10.00 Red Rome 72s 12.00 Hudson Valley New York U.S. One Mcintosh 80s 7.00-9.00 Empire 80s 7.00-9.00 PA U.S. ExFcy Red Delicious 100s 16.00 Golden Delicious 72s 16.00-18.00 80s 18.00 88s 16.00-18.00 100s 17.00 Red Rome 48s 16.00 56s 16.00 64s 16.00 Stayman 88s 22.00 Rome 56s 12.00-14.00 72s 11.00-12.00 Crispin 72s 22.00 Fuji 72s 25.00 U.S. Fcy Empire 80s 10.00-11.00 100s 9.00-10.00 120s 8.00 WA WAExFcy Red Delicious 56s 18.00 64s 14.00 72s 18.00 occas lower 80s 16.00 occas lower 88s 16.00 100s 15.00-16.00 Golden Delicious 64s 20.00 few 13.00-15.00 72s 20.00 80s 20.00 Granny Smith 64s 24.00 80s 28.00 occas lower 100s 19.00-20.00 Red Rome 56s 14.00-15.00 64s 14.00-15.00 72s 14.00-15.00 Royal Gala 80s few best 30.00 100s 20.00-22.00 mostly 22.00 few best 30.00 Fuji 56s 18.00-20.00 64s 18.00-20.00 72s few best 30.00 80s 20.00 Gala 88s 22.00-24.00 100s 22.00-24.00 Braeburns 72s 25.00 88s 25.00 U.S. ExFcy Golden Delicious 72s 22.00 80s 20.00 WAFcy Red Delicious 72s 11.00-12.00 Golden Delicious 100s 10.00 Gala 80s few best 30.00 100s 18.00-19.00 mostly 18.00 ctns celpk NY Hudson Valley New York Comb U.S. ExFcy-U.S. Fcy Mcintosh 120s 10.00-11.00 U.S. Fcy Mcintosh 56s 7.00 100s fr qual 5.00 Lake Champlain New York U.S. ExFcy Cortland 80s 20.00 U.S. Fcy Mcintosh 80s 14.00 100s 13.00 WA WAExFcy Golden Delicious 80s 23.00-25.00 mostly 23.00-24.00 88s 23.00-25.00 mostly 23.00-24.00 96s 20.00-22.00 100s 18.00 120s 18.00 ctns 12 3-lb flmbgs CA U.S. ExFcy Granny Smith 2 1/2" min 15.00-16.00 mostly 15.00 few 14.00 2 3/8" min 15.00 Fuji 2 1/2" min 18.00 MA U.S. ExFcy Red Delicious 2 1/4" min 9.00 Golden Delicious 2 3/8" min 10.00-11.00 NY U.S. Fcy Jonamac 2 1/4" min 6.00 Hudson Valley New York U.S. ExFcy Red Delicious 2 1/2" min 11.00-12.00 some 13.00 2 1/4" min 8.00-9.00 few 10.00-11.00 Mcintosh 2 1/4" min 8.00-10.00 mostly 9.00-10.00 U.S. Fcy Red Delicious 2 1/2" min 8.00-9.00 2 1/4" min 8.00-9.00 mostly 9.00 few 7.00 Golden Delicious 2 1/2" min 11.00-12.00 Mcintosh 2 1/2" min 8.00-9.00 2 1/4" min 8.00-10.00 mostly 8.00-9.00 few 10.00-11.00 Lake Champlain New York U.S. Fcy Mcintosh 2 1/2" min 12.00-13.00 Cortland 2 1/2" min 9.00-10.00 PA U.S. ExFcy Red Delicious 2 1/4" min 9.00-10.00 Golden Delicious 2 1/2" min 13.00-14.00 Comb U.S. ExFcy-U.S. Fcy Red Delicious 2 1/2" min 6.00-7.00 Golden Delicious 2 1/4" min 7.00 U.S. Fcy Red Delicious 2 1/4" min 8.00-8.50 Golden Delicious 2 1/2" min 9.00-11.00 Empire 2 1/4" min 7.50-8.00 WA WAExFcy Golden Delicious 2 1/2" min 14.00 Gala 2 1/2" min 13.00-14.00 U.S. ExFcy Red Delicious 2 1/4" min 12.00 Comb U.S. ExFcy-U.S. Fcy Golden Delicious 2 1/2" min 8.00-10.00 U.S. Fcy Golden Delicious 2 1/4" min 12.00 1/2 buctns NY U.S. ExFcy Lady Apples 1" min few best 40.00 ---APRICOTS: OFFERINGS LIGHT Wide range in condition. ctns 1 lyr trypk CL Various Varieties offerings insufficient to quote ctns 2 lyr trypk CL Various Varieties 60s 23.00 64s 18.00 84s 20.00-22.00 88s fr cond 16.00 90s 18.00-19.00 mostly 18.00 few 20.00 96s 20.00 occas lower 98s 16.00 fr cond 12.00-14.00 108s fr cond 12.00-14.00 ---AVOCADOS: MARKET ABOUT STEADY ctns 2 lyr MX Hass 36s 44.00-46.00 occas higher and lower 40s 42.00-46.00 mostly 42.00-44.00 occas higher and lower 48s 44.00-46.00 occas higher ---BANANAS: MARKET ABOUT STEADY 40 lb ctns IMPORT 10.00-10.50 40 lb ctns bagged IMPORT 11.00-11.50 mostly 11.00 20 lb ctns EC Baby 9.00-10.00 mostly 10.00 Red 9.00-10.00 mostly 10.00 ---CHERRIES: OFFERINGS LIGHT 5 kg ctns CL Bing 10 1/2 row sz 28.00-30.00 med sz 20.00 ---FRUITS OTHER: ctns 24 10-oz pkgs TU AIR Figs 10.00 ---GRAPES: MARKET ABOUT STEADY 19 lb lugs bgd CA U.S. One Emperor med 10.00-11.00 18 lb lugs bgd CL Thompson Seedless med-lge 30.00-32.00 med 24.00-26.00 sml-med 22.00 Flame Seedless sml-med 22.00-24.00 few 20.00-21.00 sml 15.00-18.00 mostly 15.00-16.00 Black Seedless med 32.00 Red Globe med 28.00 18 lb lugs wrpd CL Thompson Seedless med-lge 34.00-35.00 med 34.00 occas higher and lower sml 20.00-22.00 Flame Seedless med 27.00-28.00 mostly 28.00 occas lower Black Seedless med-lge 24.00-30.00 mostly 28.00-30.00 occas lower Red Globe med-lge 28.00 16 lb lugs bgd CL Thompson Seedless lge 26.00 fr cond 12.00-14.00 16 lb lugs wrpd CL Thompson Seedless lge 34.00 Flame Seedless med-lge 25.00-28.00 ---KIWIFRUIT: MARKET ABOUT STEADY flts 1 lyr CA Hayward 27s 6.00 30s 6.00-8.00 mostly 6.00-7.00 33s 6.00-7.00 36s 6.00-7.00 mostly 6.00-6.50 39s 6.00-7.00 mostly 6.00-6.50 FR AIR Hayward 27s 8.50 39s 8.00-8.50 GR AIR Hayward 33s 7.00 IT AIR Hayward 33s 7.00 ctns 22 lb lse CA Hayward 27 sz 18.00 33 sz 14.00-15.00 few 12.00-13.00 36 sz 13.00-14.00 occas higher and lower 39 sz 13.00-14.00 few 12.00 occas higher FR AIR Hayward 66s 20.00 75s 20.00 99s 20.00 GR AIR Hayward 36 sz 14.00 IT AIR Hayward 27 sz 16.00 33 sz 15.00-16.00 36 sz 15.00-16.00 39 sz 15.00 NZ AIR Hayward 30 sz 18.00-20.00

---MANGOES: MARKET ABOUT STEADY ctns 1 lyr EC Haden 8s 5.00-6.00 mostly 5.00 9s 5.00-6.00 mostly 5.00 10s 5.00-6.00 mostly 5.00 12s 5.00-6.00 mostly 5.00 14s 5.00-6.00 PE Kent 8s 5.00-6.00 10s 5.00-6.00 ---NECTARINES: OFFERINGS LIGHT ctns 1 lyr trypk CL Various Yellow Flesh Varieties 20s 15.00-16.00 21s 15.00 30s 15.00 32s 10.00-12.00 36s 9.00-10.00 40s 10.00-12.00 44s 12.00-16.00 mostly 16.00 ctns 2 lyr trypk CL Various Yellow Flesh Varieties 48s 20.00 50s 18.00 56s 18.00-20.00 60s 16.00 64s 12.00-16.00 mostly 16.00 fr cond 10.00-11.00 66s 14.00-16.00 72s 12.00-16.00 mostly 14.00-16.00 ---PAPAYA: MARKET ABOUT STEADY Maradol wide range in price and condition. 10 lb ctns CR Strawberry 7s 9.00-10.00 8s 10.00 9s 10.00 few 9.00 10s 10.00 11s 10.00 12s 10.00 few 11.00 HI AIR HIOne Yellow Flesh 8s 13.00-14.00 9s 15.00-17.00 JM AIR Strawberry 8s 8.00 12s 10.00-11.00 17 kg ctns MX Maradol 18.00-20.00 few best high as 26.00 fr cond 15.00-16.00 ord cond 10.00-12.00 poor cond. 2.00-7.00 ---PEACHES: OFFERINGS LIGHT Wide range in condition. ctns 1 lyr trypk CL Various Yellow Flesh Varieties 22s 10.00-11.00 24s 10.00-14.00 mostly 12.00 26s 15.00 28s 9.00-10.00 32s 10.00-12.00 Various White Flesh Varieties 32s fr cond 10.00 ctns 2 lyr trypk CL Various Yellow Flesh Varieties 36s 16.00 40s 20.00 42s fr cond 16.00 44s 18.00-20.00 48s fr cond 14.00 54s 18.00 56s 16.00 fr cond 12.00 60s 15.00-16.00 64s 10.00-12.00 few best 16.00 72s 10.00-12.00 ---PEARS: MARKET ABOUT STEADY REGULAR STORAGE std ctns/boxes wrpd CA U.S. One Bartlett 100s fr cond 10.00-12.00 Bosc 100s fr cond 10.00-12.00 Red D'Anjou 90s 28.00 OR U.S. One Bartlett 80s 28.00 fr cond 15.00-18.00 110s 18.00 18.00 fr cond 12.00 D'Anjou 80s 18.00-20.00 mostly 19.00 90s 18.00-20.00 mostly 19.00 100s 17.00-20.00 mostly 18.00 110s 18.00 Bosc 70s 21.00-23.00 mostly 21.00-22.00 80s 21.00-24.00 mostly 22.00-23.00 90s 21.00-23.00 mostly 21.00-22.00 100s 19.00-22.00 mostly 19.00-20.00 110s 18.00-21.00 mostly 19.00-20.00 ORFcy Bosc 70s 18.00 80s 17.00-18.00 90s 20.00 100s 17.00 110s 18.00 Comice 80s 13.00-14.00 Stark Crimson 70s 12.00 80s 12.00 WA U.S. One Bartlett 80s 24.00-28.00 mostly 25.00-26.00 fr cond 15.00 90s 23.00-24.00 few best 28.00 100s 20.00-22.00 few best 24.00 110s few best 26.00 D'Anjou 70s 16.00-17.00 few best 20.00 80s 16.00-17.00 few best 20.00-23.00 90s 16.00-17.00 few best 19.00-20.00 100s 15.00-16.00 few best 18.00-20.00 110s few best 18.00-20.00 Bosc 70s few best 25.00 Red Bartlett 120s 10.00-12.00 WAFcy Bartlett 80s 14.00 110s 12.00 D'Anjou 70s 16.00 80s 15.00-16.00 mostly 16.00 90s 15.00-16.00 100s 14.00-15.00 Bosc 70s 16.00-17.00 90s 16.00-17.00 100s 16.00 1/2 ctns wrpd OR U.S. One Comice 35s 16.00-18.00 mostly 18.00 occas lower 40s 16.00-18.00 mostly 16.00-17.00 occas lower one label 23.00 Red D'Anjou 30s 16.00-18.00 mostly 18.00 35s 14.00 40s 16.00-18.00 mostly 18.00 Red Comice 40s 27.00 Forelle 75s 20.00 ORExFcy Forelle 65s 24.00-26.00 108s 26.00 126s 26.00

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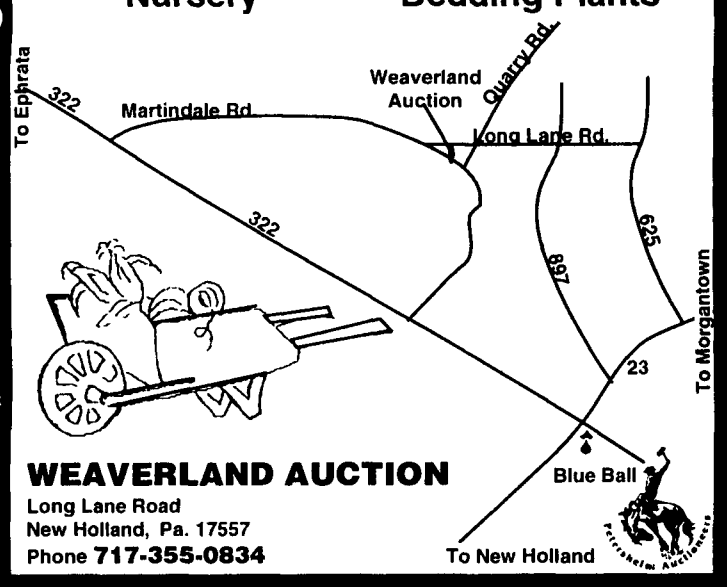

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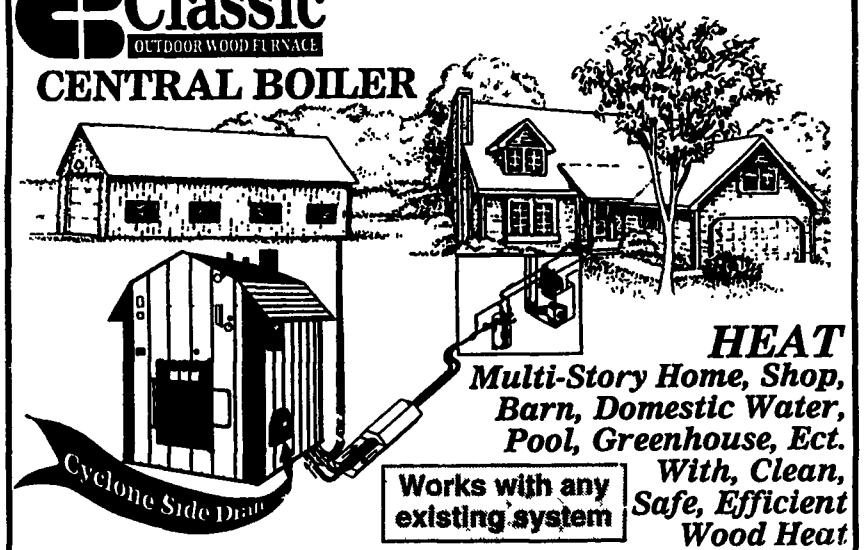

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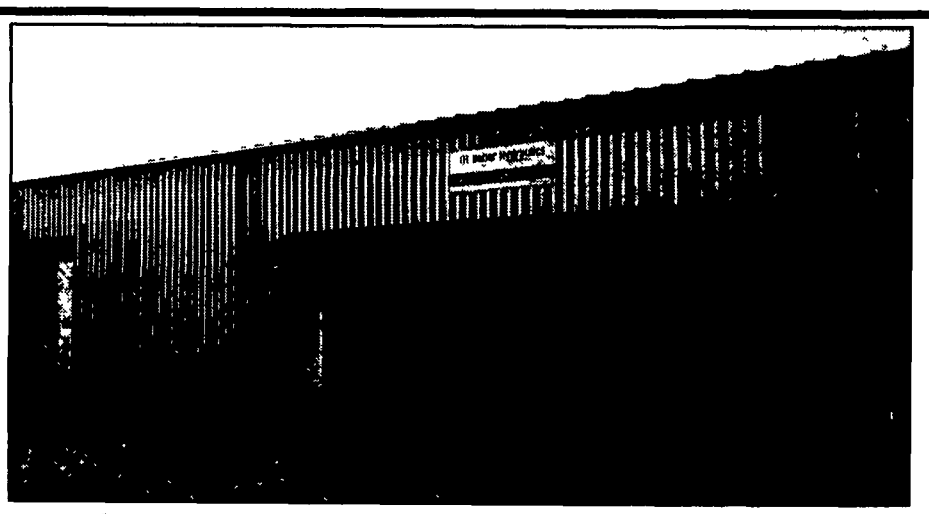

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Phila. Herb

PHILADELPHIA Terminal
Prices as of 05-JAN-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

Clear 17-32 NA—FV055

MISC HERBS ---ANISE: 2/3 ctns CA 24s 14 00 ---ARRUGULA: 4/5 buerts bchd FL 24s 12.00-14.00 ctns bchd TX 24s 14.00 --BASIL: 1 kg ctns IS 12s 13.00 crts bchd FL 15s 10.00 ctns bchd FL 15s 10.00 few 8 00-9.00 ---CELERIAC (CELERY ROOT): 20 lb crts lse CD 9.00 ---CHIVES: 1 kg ctns bchd IS 18.00 ---CILANTRO: crts bchd FL 30s few 12.00 crts lse FL 9.00-11.00 mostly 10.00 ctns bchd AZ 60s 11.00 12.00 CA 30s 7.00-8.00 TX 30s 10.00 --DILL: ctns bchd AZ 24s 9.00 TX 24s 10.00-12.00 mostly 12.00 crts bchd FL 24s 12.00-13.00 ---DRY ESCHALLOT: OFFERINGS INSUFFICIENT TO QUOTE ---HORSERADISH: OFFERINGS INSUFFICIENT TO QUOTE --- MARJORAM: 1 kg ctns bchd IS 12s 13.00 ---MINT: crts bchd FL 12s few 8.00-12.00 1 kg ctns bchd IS 12s 10.00 --- OREGANO: 1 kg ctns bchd IS 12s 13.00 ---ROSEMARY: 1 kg ctns bchd IS 12s 13.00 ---SAGE: 1 kg ctns bchd IS 12s 13.00 ---TARRAGON: 1 kg ctns bchd IS 12s 17.00 ---THYME: 1 kg ctns bchd IS 12s 13.00

Phil. Potato

PHILADELPHIA Terminal
Prices as of 05-JAN-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

Clear 17-32
NA—FV030

ONIONS AND POTATOES --- ONIONS DRY: MARKET STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type NY 50 lb sks jbo 10.00-12.00 mostly 11.00-11.50 few 9.00 med 8.00-10.00 mostly 8.00-9.00 Span ish Hybrid CO 50 lb sks jbo 13.50-14.00 ID/OR 50 lb sks jbo 13.00-14.00 mostly 14.00 NV 50 lb sks jbo 14.50 UT 50 lb sks jbo 14.00 Red NY 25 lb sks jbo 8.00-10.00 mostly 9.00 med 7.00 --POTATOES: MARKET STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb sks non sz A 8.50 50 lb ctns 60s 13.00 70s 12.00-13.00 mostly 12.00-12.50 80s 11.50-12.00 90s 10.50-11.50 mostly 11.00 100s 9.00-10.50 mostly 9.00-10.00 50 lb sks 6 oz min fr qual 5.50-6.00 Round Red MN/ND 50 lb sks 7.50-8.00 mostly 8.00 sz B 10.00-11.00 NY 50 lb sks 6.50-7.00 sz B 9.00-10.00 WI 50 lb sks 8.00 sz B 11.00 Round White CD Prince Edward Island CDOne 50 lb sks 5.50-6.00 lge 6.00 LI

New Holland Sales Stables

Report Supplied By USDA
Monday, Jan. 4

	Calves	Sheep	Goats
Today	250	1470	1042
Last Week	453	1666	1204
Last Year	367	1374	961

CALVES: THERE WERE NOT ENOUGH VEALERS OR SLAUGHTER CALVES SOLD LAST THURS. FOR A PRICE COMPARISON. HOWEVER, SALES WERE MOSTLY STEADY WITH EARLY LAST WEEK. HOLSTEIN BULL FARM CALVES SOLD 2.00-3.00 LOWER AND HEIFERS WERE NOT WELL TESTED.

VEALERS: GOOD AND CHOICE 70-110 LBS. 17.00-23.00, FEW UP TO 26.00. STANDARD AND LOW GOOD 60-80 LBS. 10.00-20.00.

SLAUGHTER CALVES: GOOD AND CHOICE 200-300 LBS. 80.00-100.00; 300-450 LBS. 65.00-80.00. STANDARD 300-450 LBS. 55.00-70.00; 450-600 LBS. 45.00-55.00.

RETURNED TO FARM: HOLSTEIN BULLS 95-125 LBS. 70.00-107.00. PLAINER TYPE BULLS 80-115 LBS. 30.00-65.00. INDIVIDUAL HOLSTEIN HEIFER 110 LBS. 200.00. FEW PLAIN HEIFERS 70-90 LBS. 100.00-120.00.

SHEEP: DUE TO LAST WEEK'S HOLIDAY, THERE WERE NOT ENOUGH SHEEP OR GOATS SOLD ON THURS. FOR A MARKET TEST. ALTHOUGH WOOLED SLAUGHTER LAMB PRICES WERE MOSTLY STEADY AND ANEW CROP LAMBS SOLD SHARPLY LOWER WITH THE CONCLUSION OF THE HOLIDAY SEASON.

SLAUGHTER LAMBS: NEW CROP CHOICE AND PRIME 2-3 40-60 LBS. 125.00-150.00; 60-80 LBS. 100.00-120.00. WOOLED CHOICE AND PRIME 2-3 60-80 LBS. 85.00-105.00; 80-100 LBS. 75.00-100.00; 100-130 LBS. 65.00-75.00.

SLAUGHTER EWES: GOOD AND CHOICE YEARLINGS AND 2 YEAR-OLDS 45.00-60.00. UTILITY AND GOOD 1-3 35.00-50.00.

GOATS: BY THE HEAD, LARGE BILLIES 100.00-125.00, FEW UP TO 150.00, MEDIUM 75.00-100.00; CHOICE AND PRIME MUTTON 70.00-95.00; LARGE NANNIES 60.00-80.00; MEDIUM 40.00-60.00; CHOICE AND PRIME YEARLINGS 50.00-75.00; CHOICE AND PRIME KIDS 40.00-60.00; GOOD 20.00-40.00.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, Dec. 30

SLAUGHTER STEERS: STEADY. CHOICE 2-4 1100-1400 LBS. 61.50-64.00; SELECT & LOW CHOICE 1000-1500 LBS. 56.00-61.50; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 53.00-57.00; CHOICE 1200-1500 LBS. 51.00-54.00; SELECT, ALL WEIGHTS 46.00-49.00.

SLAUGHTER HEIFERS: STEADY. CHOICE & PRIME 950-1300 LBS. 61.00-63.00; SELECT ALL WEIGHTS 900-1400 LBS. 49.00-56.00.

COWS: STEADY. BRK. UT. & COMM. 2-4 BULK 61.00-63.00; HI DRESSING 49.00-56.00; CUTTER & BON. UT. 1.00 HIGHER; HI DRESSING 36.00-39.00; CANNER & CUTTERS 39.00-43.00; LOW DRESSING 34.00-36.00.

BULLS: STEADY. ALL WEIGHTS 1100-1900 LBS. 43.00-51.00.

VEAL CALVES: 3.00 LOWER. CHOICE AND PRIME 200-400 LBS. 64.00-73.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 46.00-59.00.

FARM CALVES: STEADY. HOL. BULLS 100-125 LBS. 80.00-96.00; HOL. BULLS 85-95 LBS. 42.00-70.00; HOL. HEIFER CALVES 100-120 LBS. 125.00-180.00; SMALL FRAME 70-105 LBS. 30.00-65.00; SLAUGHTER CALVES ALL WEIGHTS 15.00-30.00.

FEEDER CATTLE: STEADY. BULLS & STEERS 400-900 LBS. 53.00-74.00; HEIFERS 300-700 LBS. 49.00-63.00.

LAMBS: STEADY. CHOICE & PRIME 90-110 LBS. 74.00-83.00; LIGHTER LAMBS 90.00-115.00; EWES - HEAVY 26.00-34.00, LIGHT 37.00-53.00.

GOATS: STEADY. SMALL 30.00-40.00; MEDIUM 45.00-75.00; LARGE 80.00-120.00.

HOGS: 2.00 HIGHER. 210-250 LBS. 15.00-19.00; 255-300 LBS. 14.00-17.00; SOWS - HEAVY 9.00-13.00; SOWS-LIGHT 7.00-11.00; BOARS ALL WEIGHTS 5.00-12.00.

MIDDLEBURG LIVESTOCK AUCTION

MIDDLEBURG, PA
JANUARY 5, 1999

CATTLE 354 . [PDA] Compared to last week's sale slaughter steers and heifers steady, sl cows steady with spots to 1 00 higher, sl bulls mostly 4 00 higher

SLAUGHTER STEERS High Choice and Prime 2-4 1240-1475 lbs 62 25-64 75, Choice 2-3 1150-1400 lbs 58 25-61 75, few 1500-1585 lbs 54 25-57 75, Select 1-3 54 75-59 75, Standard 1-2 49 75-54 00

HOLSTEIN STEERS one High Choice and Prime 2-3 1460 lbs 55 50, Choice 2-3 1200-1485 lbs 50 00-54 75, Select 1-2 44 75-50 25, Standard 1-2 38 00-44 00

HEIFERS one High Choice and Prime 2-4 1320 lbs 63 75, Choice 2-4 1100-1410 lbs 57 25-61 00, Select 1-3 55 75-59 75, Standard 1-2 43 50-54 00

COWS Breakers 75-80% lean 35 50-40 00, Boners 80-85% lean 34 75 38 75, Lean 85-90% lean 29 00 37 00 Shells down to 22 50

BULLS Yield Grade 1 1000-2025 lbs 46 25-51 00, few Yield Grade 2 1200-1900 lbs 40 75-45 00

FEEDER CATTLE STEERS one Medium 1 360 lbs 59 00, HEIFERS few Medium 1 510-545 lbs 44 00, Large 2 410-575 lbs Holsteins 40 00 46 00, BULLS Medium 1 435-670 lbs 49 50-58 00, Medium 2 625-835 lbs 40 00-46 00

CALVES 236 VEALERS Standard and Good 75-100 lbs 20 00-27 00, Utility 65-90 lbs 15 00-20 00

FARM CALVES Holstein bulls 5 00 lower No 1 Holstein bulls 95-120 lbs 70 00 101 00, 80-90 lbs 60 00-72 00, No 2 95-120 lbs 32 00-70 00, 80-90 lbs 26 00-35 00, No 1 Holstein heifers 85-115 lbs 160 00 217 50, No 2 70-95 lbs 80 00-130 00

Beef type bulls and heifers 80-95 lbs 36 00-60 00

HOGS 239 (01/04 & 05/99) Bulk of supply sold on Monday and reported by the auction Barrows and gilts 1 50 higher, sows 1 00 to 2 00 higher

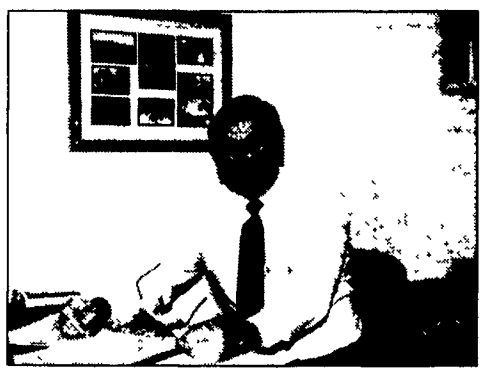
BARROWS AND GILTS 49-54% lean 235-270 lbs 25 00-27 00 with a few up to 30 00, 45-50% lean 230-275 lbs 20 25-24 50, 40-45% 290-380 lbs 18 00-29 00

SOWS US 1-3 320-490 lbs 11 00-17 00, few up to 23 00, 525-705 lbs 14 00-21 00

FEEDER PIGS 68 US 1-3 35-50 lbs 3 00-9 00 --- per head

SHEEP 1 NO MARKET TEST!

GOATS 15 One Large Billy at 70 00, one Medium 50 00, one Large Nanny at 39 00, Large Kids 25 00-37 00 --- per head



Bob Zook
Vice President
Ag Lending

My Calendar has 365 Days

The Ephrata National Bank has been providing loans and other banking services to farmers since 1881. Many of the philosophies that helped ENB enjoy more than a century of growth are as important today as they ever were. Take the way were calculate interest on loans. The traditional way to calculate interest on a loan is to use the number of days in a year, which on my calendar is 365. Many, if not most lenders use a 360-day year.

What does that mean to you? Well, on a one-year $100,000 loan at 8%, your interest bill at ENB would be $8,000. If you paid interest on the basis of a 360-day year, your loan would cost you $8,111, or an annual difference of $111.

If you prefer the traditional way we calculate interest, give me a call. We've got lots to talk about.

Ask about our fee free checking with no minimum balance requirement.

For more ag lending information, call 717-733-2911

ENB
The Ephrata National Bank
MEMBER FDIC

Serving farmers since 1881

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GYPSUM - (Calcium Sulfate)
* Great calcium & sulfur source without increasing soil pH.
* Increases soil porosity and soil microbial life.
* Decreases soil compaction.
* Builds soil humus.
* Ideal for home gardens, pastures, and agricultural fields.
* Available Bagged or bulk.

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$50.00/ton - free delivery within 10 miles of Leola.
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WEEDSPORT, NEW YORK
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You saw us at the **Keystone Farm Show** and now **the cows are clamoring for our SHOW SPECIAL!**

INCLUDES:
[illegible] of 80 oz. Top C[illegible]
Ma[illegible]ss
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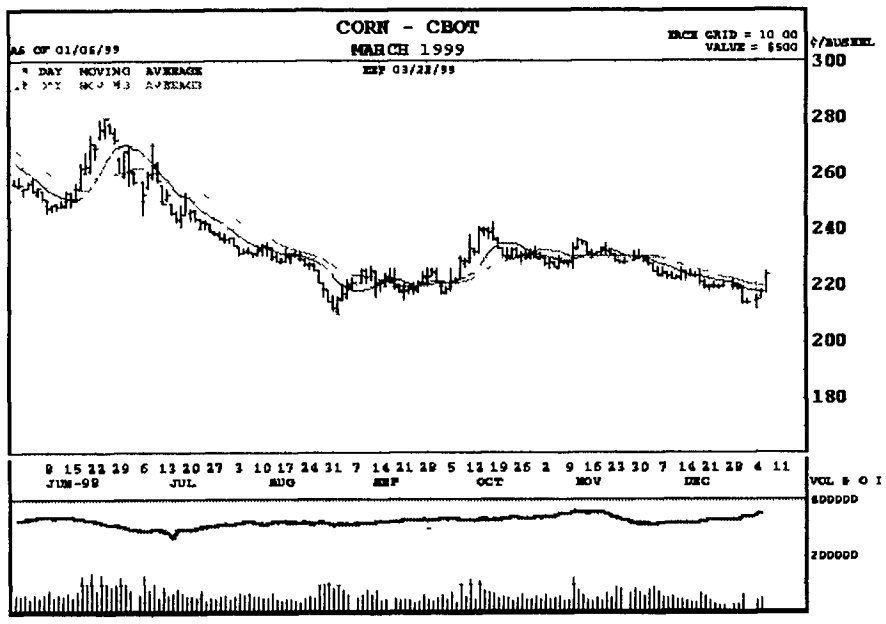
Stri[illegible] Screws
OR [illegible]
$42.95
SAVE $11.35 PER STALL!
Special O[illegible] through 2/1[illegible]9.

GRAIN, CATTLE, HOG, & MILK BFP FUTURES MARKETS

Markets Courtesy Of Chicago Board and Mercantile Exchange

(Closing bids: Wednesday, January 6, 1999



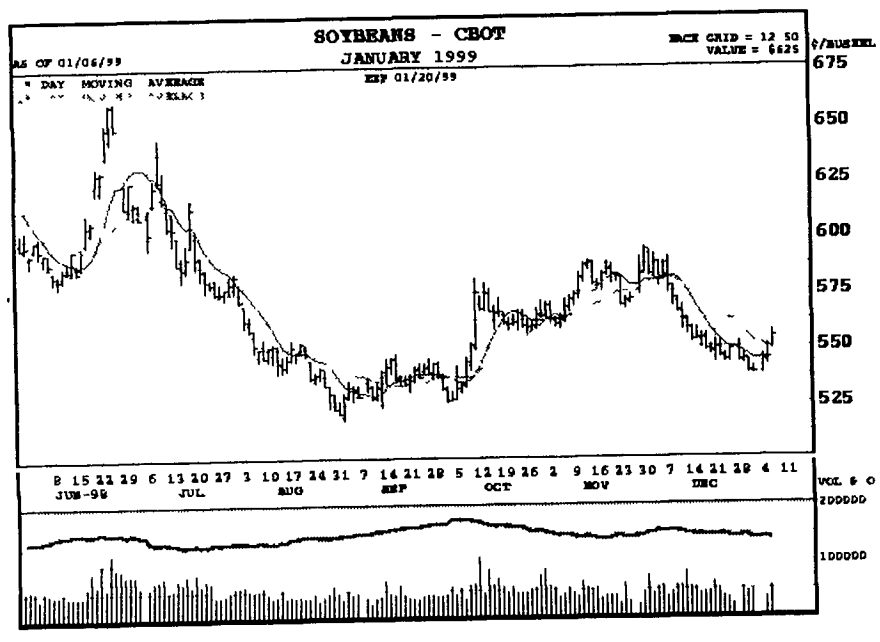
Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
CH9	01/06/99	2172	2244	2170	2236	+64

Moving Average			Momentum		
Day	09	18	40	09	18	40
	2177	2196	2246	+46	+16	-40

Stochastic				Directional Indicator			
Day	09		14	20	Day	09	14	20
Sto	94	23	90 74	87 50	ADX	27 86	18 32	12 97
%k	51	73	45 79	43 28	-DI	22 65	23 13	22 80
%d	31	02	26 29	23 15	+DI	34 19	28 82	26 50

Relative Strength				Historic Volatility			
Day	09		14	20	Day	09	14	20
	62	84	55 44	51 59		21 66%	18 50%	16 14%



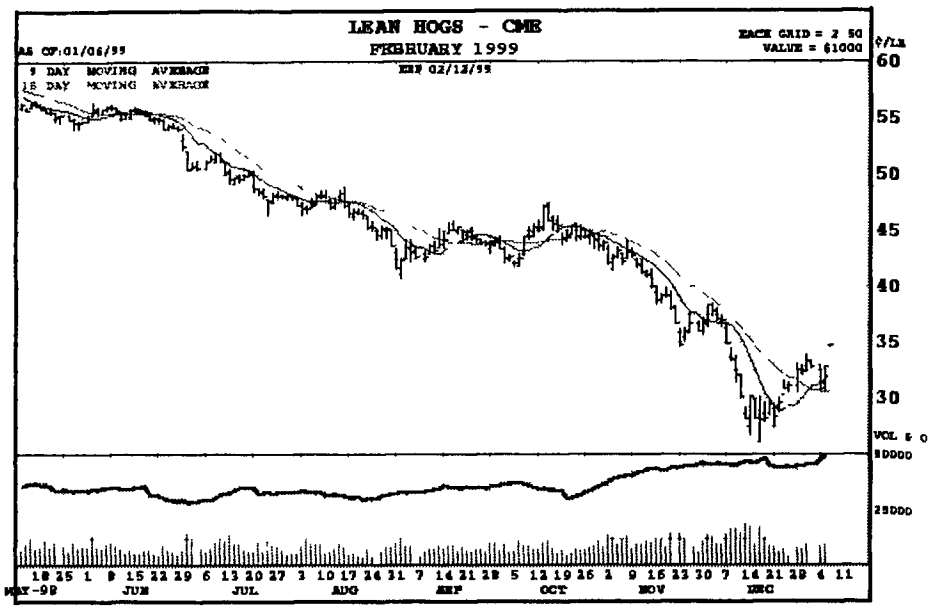
Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
SH9	01/06/99	5430	5464	5390	5434	+42

Moving Average				Momentum		
Day	09		18	40	09	18	40
	5411		5411	5396	+36	+36	+18

Stochastic				Directional Indicator			
Day	09		14	20	Day	09	14	20
Sto	81	81	81 81	81 81	ADX	16 83	16 83	16 83
%k	81	81	81 81	81 81	-DI	18 18	18 18	18 18
%d	81	81	81 81	81 81	+DI	18 18	18 18	18 18

Relative Strength				Historic Volatility			
Day	09		14	20	Day	09	14	20
	61	11	61 61	61 61		11 11%	11 11%	11 11%

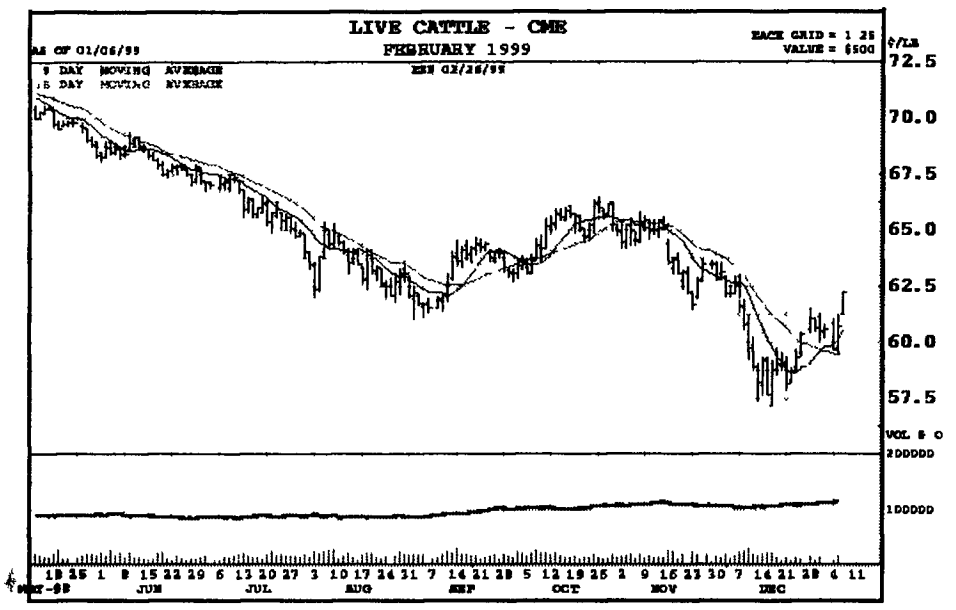


Symbol		Open	High	Low	Last	Chge
LHG9	01/06/99	3472	3472	3450	3472	+200

Moving Average				Momentum		
Day	09		18	40	09	18	40
	3229		3056	3445	+520	+264	-825

Stochastic				Directional Indicator			
Day	09		14	20	Day	09	14	20
Sto	100	00	100 00	100 00	ADX	32 30	39 20	38 04
%k	83	10	83 74	68 52	-DI	24 91	28 76	30 78
%d	77	23	72 84	54 02	+DI	28 43	23 84	21 35

Relative Strength				Historic Volatility			
Day	09		14	20	Day	09	14	20
	62	71	55 64	51 03		60 42%	56 81%	73 62%

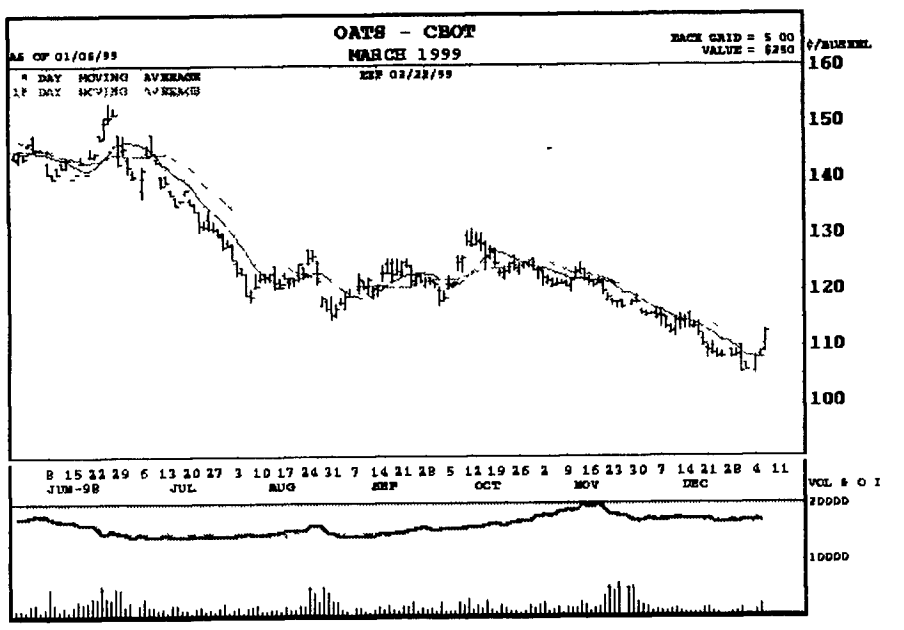


Symbol		Open	High	Low	Last	Chge
LCG9	01/06/99	6125	6217	6120	6217	+150

Moving Average				Momentum		
Day	09		18	40	09	18	40
	6051		5954	6147	+352	+247	-310

Stochastic				Directional Indicator			
Day	09		14	20	Day	09	14	20
Sto	100	00	100 00	100 00	ADX	24 40	25 46	24 17
%k	79	85	81 21	68 72	-DI	17 61	21 16	23 09
%d	72	47	70 07	55 20	+DI	25 48	22 58	20 98

Relative Strength				Historic Volatility			
Day	09		14	20	Day	09	14	20
	65	15	58 10	53 91		19 38%	18 89%	22 83%



Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
OH9	01/06/99	1090	1124	1086	1122	+34

Moving Average				Momentum		
Day	09		18	40	09	18	40
	1080		1101	1144	+30		-80

Stochastic				Directional Indicator			
Day	09		14	20	Day	09	14	20
Sto	96	67	80 56	57 44	ADX	43 91	37 97	31 53
%k	57	75	72 65	31 49	-DI	21 36	24 40	26 11
%d	33	14	21 29	18 71	+DI	32 19	25 70	22 56

Relative Strength				Historic Volatility			
Day	09		14	20	Day	09	14	20
	61	63	52 37	47 11		24 73%	22 66%	21 11%

BFP Milk Futures:
Settlement Prices as of 01/06/99 07:00 PM

MTH/ STRIKE	OPEN	---- DAILY ---- HIGH	LOW	LAST	SETT	PT CHGE	EST VOL	---- PRIOR DAY ---- SETT	VOL	INT
DA BFP MILK FUTURES										
JAN99	16.10	16.20	15.35	15.65	15.65	-45	49	16.10	88	741
FEB99	13.91	13.95	13 40A	13.60	13.60	-33	84	13.93	57	468
MAR99	12.85	12.90	12 66	12.70	12 70	-10	43	12.80	48	379
APR99	12.43	12.46	12.35	12.35	12.35	-5	30	12.40	48	361
MAY99	11.95	11.95	11 92	11.94B	11.94	-6	7	12.00	4	244
JUN99	12.01	12.01	12.01	12.01	12.01	-3	2	12.04	2	204
JLY99	12.42	12.43	12.40	12.40	12.40	UNCH	8	12.40	5	171
AUG99	12.65	12 80	12.65	12 79	12.79	+12	16	12.67		124
SEP99	13 05	13.05	13.05	13.05	13.05	-5	1	13.10		102
OCT99	13.40	13.40	13.35A	13.35A	13.35	-5	12	13.40		178
NOV99	----	----	----	----	13.00	UNCH		13.00		42
TOTAL						EST.VOL		VOL	OPEN INT.	
TOTAL						252		252		3014

WEEKLY LIVESTOCK SUMMARY
DECEMBER 31, 1998
11 LIVESTOCK AUCTIONS

CATTLE 2851 Compared with 42525 head last week and 2419 head a year ago Compared with last Friday's summary slaughter steers 75-1 50 higher,slaughter heifers 1.00-2 00higher, sl cows and bulls steady to 2 00 higher. SLAUGHTER STEERS High Choice & Prime 2-4 62 00-64 75, Choice 1-3 57 75-62 75, Select and Low Choice 2-3 54 25-60 00, Select 1-3 52 00-58 00, Standard 1-2 46 00-52 00 HOLSTEINS High Choice and Prime 2-3 53 85-57 50, Choice 2-3 51 50-54 50, Select 1-2 45 00-52 00, Standard 37 25-44 00

HEIFERS Choice 2-4 57 00-61 75, Select 1-3 50 75-58 50, Standard 1-2 40 00 47 00 COWS Breakers 75-80% lean 36 00-40 00, Boners 80-85% lean 33 00-37 00, Lean 85-90% lean 28 50-34 25 Shells down to 15 00 Bullocks Choice 2-3 54 00-58 00, Select 1-3 47 00-54 25 BULLS. Yield Grade 1 1000-2400 lbs 42 50-49 50, Yield Grade 2 900-2000 lbs 36 00-42 00

FEEDER CATTLE STEERS: Medium and Large 1 500-900 lbs 50 00-64.00, Medium and Large 2 450-750 lbs 40 50-49 00, HEIFERS Medium and Large 1 400-900 lbs 54 00-64 00 few to 48 50, Medium and Large 2 300-900 lbs 43 00-51 00, BULLS Medium and Large 1 300-600 lbs 53 00-62 00, Medium and Large 2 600-900 lbs 38 50-48 00

CALVES 2692 Compared with 2487 head last week and 2054 head a year ago

VEALERS mostly steady Choice 140-325 lbs 70 00-105 00, Good 130-350 lbs 45 00-72 50, Standard and Good 70-115 lbs 20 00-28 00, Utility 60-100 lbs 10 00-23 00

FARM CALVES Holstein bull calves steady to 5 00 higher, Holstein heifers steady to strong No 1 Holstein bulls 90-125 lbs 70 00-107 00, No 2 85-125 lbs 40 00-78 00, No 1 Holstein heifers 80-125 lbs 150 00-240 00, No 2 75-120 lbs 75 00-155 00

Beef type bulls and heifers 75-125 lbs 45 00-105 00

HOGS 1454 Compared with 2472 head last week and 1293 head a year ago Barrows and gilts 2 00 to 3 00 higher, sows 2 00-4 00 higher BARROWS AND GILTS 49-54% lean 220-265 lbs 17 25-25 50, few to 29 00, 45-50% lean 230-270 lbs 15 00-18 50, few to 22 50 SOWS US 1-3 300-700 lbs 10 00-16.00.

BOARS. 2 50-5 00

FEEDER PIGS 348 Compared with 481 head last week and 189 head a year ago Feeder pigs. .US 1-3 30-55 lbs 8 00-17.00 --- per head

SHEEP 2163 Compared with 2439 head last week and 1852 head a year ago Slaughter lambs steady to 5 00 higher, New Crop lambs 15 00-20 00, higher SLAUGHTER LAMBS Choice 50-80 lbs 75 00-100 00, 80-100 lbs 70 00-90 00, 100-130 lbs 58 00-75 00 NEW CROP LAMBS Choice 30-45 lbs 175 00-225 00, 45-60 lbs 140 00-175 00, 60-80 lbs 105 00-150 00 SLAUGHTER SHEEP 29 00-60 00

ONE GRADED FEEDER PIG SALES 485 Compared with 4132 last week and 1126 head a year ago Feeder pigs 5 00-10 00 lower on a light test US 1-2 20-30 lbs 30 00-34 00, 40-55 lbs 20 00-24 00, US 2 20-30 lbs 32 00-34 00, 45-60 lbs 14 00-18 00 one lot 24 00, Slaughter 1-2 20-25 lbs 20 00-36 00, 30-35 lbs 50 00-62 00, 40-75 lbs 10 00-15 00, 60-100 lbs 15 00-25 00 --- per hundredweight

MERCER LIVESTOCK AUCTION
MERCER, PA
JANUARY 5, 1999

CATTLE 225 [PDA]

SLAUGHTER STEERS couple High Choice and Prime 2-4 1225 & 1330 lbs 63 50, Choice 2-3 1075-1400 lbs 57 75-62 50, Select 1-3 55 00-59 00, Standard 1-2 46 00-53 00

HOLSTEINS few High Choice and Prime 2-3 1480-1585 lbs 55 00-57 50, Choice 2-3 1260-1580 lbs 52 00-55.00

HEIFERS. High Choice and Prime 2-4 1290-1430 lbs 61 75-65.25, Choice 2-4 1065-1340 lbs 57 00-61 00, Select 1-3 52 50-56 00, Standard 1-2 46 00-52 00

COWS Breakers 75-80% lean 32 00-38 75, couple to 40 00, Boners 80-85% lean 30 00-36 00, Lean 85-90% lean 23 75-31 75

BULLOCKS few Choice 2-3 1370-1430 lbs 50 00-51 75

BULLS few Yield Grade 1 1150-2025 lbs 42 50-53 00, few Yield Grade 2 900-1795 lbs 35 75-42.00

FEEDER CATTLE STEERS few Medium and Large 1 850-1000 lbs 47 25-51 75, few Medium and Large 2 425-845 lbs 45 00-49 50, HEIFERS few Large 1 750-950 lbs 43 50-48 00, few Medium 1 300-400 lbs 66 00, few Medium 2 370-610 lbs 46 00-48 00, BULLS few Medium 1 500-600 lbs 56 00, few Medium 2 325-900 lbs 40 00-51 00

CALVES 102 VEALERS Standard and Good 70-85 lbs 16 00-22 50, Utility 60-80 lbs 10 00-16 00

FARM CALVES No 1 Holstein bulls 90-120 lbs 80 00-107 00, some to 120 00, 85 lbs 32 50-50 00, No 2 90-140 lbs 45 00-80 00, few No 2 Holstein heifers 100-110 lbs 95 00-125 00.

HOGS 61 BARROWS AND GILTS 45-50% lean 250-300 lbs 30 00-35 50, 275-325 lbs 25 00-32 00

SOWS few US 1-3 375-400 lbs 19 00-20 00, few Medium 300-325 lbs 14 00-16 50

FEEDER PIGS 0 NO MARKET TEST!

SHEEP 0 NO MARKET TEST!

GOATS 0 NO MARKET TEST!

Frederick Livestock Auction
Frederick, Md.
January 4
Report Supplied by Auction

SLAUGHTER COWS: 115 HEAD, STEADY TO 1.00 HIGHER. UTILITY 34.00-38.00; HIGH DRESSING 39.00-40.50; CANNERS 30.00-33.50; SHELLY 29.00 DOWN.

BULLS: 5 HEAD, MAINLY HEAVYWEIGHTS OFFERED. YG#1 1200-2350 LBS. 42.00-44.75; YG#2 2075 LBS. AT 40.50.

FED STEERS: 3 HEAD. CHOICE HOLSTEINS 1500-1650 LBS. 44.75-46.75.

FED HEIFERS: 4 HEAD. SELECT TO LOW CHOICE 1200-1800 LBS. 38.75-45.00.

VEAL CALVES: 191 HEAD. CULLS 85-110 LBS. 22.00-27.00, 60-85 LBS. 16.00-22.00.

FARM CALVES: HOLSTEIN BULLS STEADY. #1 95-120 LBS. 77.00-92.00; 90 LBS. 55.00-70.00; #2 95-110 LBS. 45.00-75.00; HOLSTEIN HEIFERS VERY ACTIVE. #1 90-125 LBS. 175.00-235.00; #2 75-90 LBS. 60.00-120.00; BEEF X BULLS AND HEIFERS 50.00-60.00.

BUTCHER HOGS: 24 HEAD. #1&3 260-280 LBS. 26.00-29.00; 300-325 LBS. 23.00-29.00; 350-400 LBS. 18.00-20.00.

SOWS: 4 HEAD. 400-500 LBS. 13.00-16.00.

STOCK CATTLE: 17 HEAD. STEERS, NONE.

HEIFERS: 350-700 LBS. 46.00-50.00; HOLSTEINS 150-250 LBS. 64.00-66.00.

BULLS: 400-700 LBS. 48.00-57.00; R&W HOLSTEINS 700 LBS. AT 59.00.

GOATS: MED. BILLIES 69.00-74.00.

PIGS AND SHOATS: BY THE LB. 4 HEAD 110-160 LBS. 21.00-22.00.

Gary Licht, DEKALB Alfalfa Grower

Long hard days **demand** a fast recovery.

Get the same from your alfalfa.

You know how to bounce back. So does this DEKALB alfalfa lineup. With fast recovery rates and healthy stands, these persistent varieties take a punch and still deliver high yield and superior forage quality. And they keep their guard up against potato leafhoppers, Sclerotinia and Aphanomyces race 2. It's alfalfa that doesn't know when to quit. Kind of like you.

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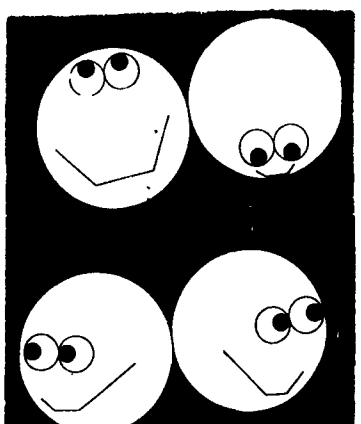

DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

Estimated Daily Livestock Slaughter

Under Federal Inspection

January 5

	CATTLE	CALVES	HOGS	SHEEP
TUESDAY 1/5/99 (EST)	127,000	6,000	391,000	12,000
WEEK AGO (EST)	127,000	6,000	393,000	14,000
YEAR AGO (ACT)	129,000	7,000	375,000	14,000
WEEK TO DATE (EST)	251,000	12,000	718,000	22,000
SAME PD LT WK (EST)	253,000	12,000	787,000	29,000
SAME PD LT YR (EST)	244,000	13,000	731,000	27,000

EIGHTY-FOUR LIVESTOCK SALES, INC. EIGHTY-FOUR, PA JANUARY 4, 1999

CATTLE 84 [PDA] Compared with last week's sale sl cows steady

SLAUGHTER STEERS one Select 1 3 at 51 00, Standard 1-2 39 25-46 50

HOLSTEINS couple Standard 1-2 40 50 43 00

COWS Breakers 75-80% lean 35 00-39 00, one at 47 75 Boners 80-85% lean 30 50 34 50, Lean 85-90% lean 25 00 30 00 Shells 15 00-22 00

BULLS couple Yield Grade 1 1135 & 1355 lbs 49 50 & 51 00 few Yield Grade 2 1085-2050 lbs 38 50 39 00

FEEDER CATTLE HEIFERS few Medium and Large 1 340-455 lbs 59 00 65 00 few Medium and Large 2 330 565 lbs 48 00 52 00 BULLS few Medium 1 420-450 lbs 74 00 78 00 couple Medium and Large 2 645 & 655 lbs 37 00 & 49 00

CALVES 118 [All calves sold per cwt]

VEALERS couple Choice 175 & 215 lbs 72 00 & 73 00 one Good 170 lbs 50 00 Standard and Good 90 115 lbs 18 00 31 00, 65 85 lbs 16 00 25 00 Utility 55 95 lbs 5 00 17 00

FARM CALVES Holstein bulls steady No 1 Holstein bulls 90 120 lbs 75 00 117 50 mostly 85 00-97 50 No 2 85 130 lbs 35 00 70 00 couple No 1 Holstein heifers 90 & 110 lbs 125 00 & 135 00, few No 2 90-100 lbs 45 00 105 00

Few beef type bulls and heifers 90 100 lbs 45 00 58 00

HOGS 5 BARROWS AND GILTS 45 50% lean 160-195 lbs 18 00 21 00

FEEDER PIGS 0 NO MARKET TEST

SHEEP 44 SLAUGHTER LAMBS High Choice and Prime 95-115 lbs 60 00-66 00, Choice 58-80 lbs 88 00-92 00

SLAUGHTER SHEEP 38 00-47 00

GOATS 5 Large Billies 78 00-168 00, Small 11 00-25 00 --- per head

NEW WILMINGTON LIVESTOCK AUCTION NEW WILMINGTON, PA JANUARY 4, 1999

CATTLE 87 [PDA]

SLAUGHTER STEERS one Select 1-3 57 50

HOLSTEINS Choice 2-3 1440 1610 lbs 53 50-56 50

HEIFERS few Low Choice and Select 1170-1335 lbs 56 00 60 00

SLAUGHTER COWS Breakers 75 80% lean 33 00 39 00 Boners 80 85% lean 28 50 34 50, Lean 85-90% lean 25 00 31 00

BULLS couple Yield Grade 1 1120 & 1570 lbs 42 50 & 44 50

FEEDER CATTLE STEERS few Medium 1 2 375 560 lbs 46 00 56 50 HEIFERS few Medium 2 300 585 lbs 42 50 44 00

CALVES 119 VEALERS Standard and Good 75 100 lbs 15 00 30 00 Utility 60 75 lbs 5 00 12 00

FARM CALVES No 1 Holstein bulls 95 135 lbs 90 00-106 00 few 90 lbs 78 00 No 2 80 115 lbs 50 00 72 50 few No 1 Holstein heifers 85 115 lbs 195 00-240 00 few No 2 90 110 lbs 135 00 175 00

Few beef type bulls and heifers 65 80 lbs 57 50 85 00

HOGS 75 BARROWS AND GILTS 49 54% lean 240-270 lbs 33 00-42 50 45 50% lean 250 350 lbs 28 50-38 00 [All hogs sold as singles or pairs]

SOWS US 1-3 250-650 lbs 17 50-25 00, Medium 215-365 lbs 9 50-15 00

BOARS few 350-510 lbs 4 00-5 00

FEEDER PIGS 85 US 1-3 15-30 lbs 4 00-6 00, 40-75 lbs 9 00-12 00, US 2 3 30-45 lbs 2 00-8 00 --- per head

SHEEP 52 SLAUGHTER LAMBS Choice 60-75 lbs 90 00-105 00, 80-100 lbs 60 00-85 00

SLAUGHTER SHEEP 20 00-43 00

GOATS 5 Few Medium 21 00-36 00, few Large Kids 14 00 --- per head

BELLEVILLE LIVESTOCK AUCTION BELLEVILLE, PA DECEMBER 30, 199

CATTLE 259 [PDA] [Supply included 192 cows and heifers in the Dairy sale] slaughter cows 3 00 to 4 00 higher than last Wednesday

HOLSTEIN SLAUGHTER STEERS one Select 44 75, couple Standard 34 75 & 38 00

SLAUGHTER COWS Breakers 75-80% lean 33 75-38 00, few low dressing down to 32 00, Boners 80-85% lean 32 00-36 50, low dressing 30 25-31 75, Lean 85 90% 25 00-34 75 Shells down to 15 25

BULLS few Yield Grade 1 1335-1600 lbs 36 00-39 00

FEEDER CATTLE STEERS one Medium 1 510 lbs 32 50, HEIFERS one Large 1 505 lbs 50 00, few Large 2 495 575 lbs 35 00-40 00, BULLS few Large 1 615 685 lbs 53 00 55 00

CALVES 43 VEALERS few Good and Choice 130-140 lbs 45 00 70 00 Standard and Good 75 100 lbs 18 00 24 00

FARM CALVES Holstein bulls steady spots 10 00 higher No 1 Holstein bulls 90 115 lbs 65 00 85 00, one 92 50 No 2 90 110 lbs 30 00-57 50, 80 90 lbs 24 00-30 00 one No 1 Holstein heifer 90 lbs 132 50, No 2 75-100 lbs 45 00-100 00

HOGS 10 BARROWS AND GILTS few 45 50% lean 245-265 lbs 32 50 36 00 few 295 390 lbs 30 50-33 00

BOARS one 395 lbs 3 00

FEEDER PIGS 65 US 1 3 40-55 lbs 8 00 17 00 -- per head

SHEEP 6 SLAUGHTER LAMBS one Choice 70 lbs 79 00, couple 100-130 lbs 59 00 & 66 00, one New Crop Choice 30 lbs 122 00

SLAUGHTER SHEEP couple 22 00 & 40 00

GOATS 28 Billies one Large 92 50, Medium 45 00-73 00, Nannies Large 42 00-65 00, Small Kids 6 00-16 00 --per head

HOLSTEIN DAIRY COWS $700 00-$1525 00 -- per head

Morrison Cove Livestock

Martinsburg, Pa.
Jan. 4
Report supplied by auction

CATTLE 114. STEERS CHOICE 60.50-63.50; GOOD 53.00-57.50.

HEIFERS: CHOICE 59.50-62.50; GOOD 51.00-57.00.

COWS: UTILITY & COMMERCIAL 31.00-39.00; CANNER & LOW CUTTER 15.00-30.00.

BULLOCKS: GOOD & CHOICE 38.00-42.50.

BULLS: YIELD GRADE NO. 1 39.00-47.50.

FEEDER CATTLE: STEERS 50.00-56.00; BULLS 42.00-52.00; HEIFERS 37.00-54.00.

CALVES 122. PRIME, NO MKT. TEST; CHOICE, NO MKT. TEST; GOOD 55.00-61.00; STANDARD 10.00-24.00; HOLSTEIN BULLS 90-130 LBS. 40.00-85.00, HOLSTEIN HEIFERS 90-130 LBS. 80.00-140.00.

HOGS: 165. US NO. 1-2 21.00-23.00; US NO. 1-3 18.00-20.00.

SOWS: US NO. 1-3 12.00-20.00.

BOARS: 3.00-6.00.

FEEDER PIGS: 0 HEAD. US#1&3 20-50 LBS., NO MKT. TEST.

SHEEP: 3 HEAD. CHOICE LAMBS, LAMBS, SL. EWES AND GOATS, NO MKT. TEST.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Sat., January 2

STOCK BULLS AND STEERS 200-500 LBS. 50.00-70.00.

STOCK HEIFERS 35.00-60.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD, NA.

HOLSTEIN STEERS GOOD, NA; LIGHT, NA.

SLAUGHTER HEIFERS GOOD TO CHOICE, NA; MEDIUM TO GOOD, NA.

BULLS: HEAVY 30.00-45.00, LIGHT 32.00-42.50.

COWS: UTILITY HOLSTEINS 32.00-39.75, CANNERS 27.00-35.00, CULLS 22.00 AND DOWN.

VEALS GOOD TO CHOICE UP TO 75.00, MEDIUM TO GOOD 35.00-55.00.

BOB CALVES: 30.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 LBS. UP TO 65.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM UP TO, NONE AVAILABLE.

BEEF X CALVES RETURN TO FARM, UP TO 55.00.

HOGS: TOP QUALITY UP TO 32.00, HEAVY UP TO 27.00, LIGHT 20.00-26.00, FEEDER PIGS BY THE HEAD, NA.

SOWS: NONE AVAILABLE.

MALE HOGS: NONE AVAILABLE

LAMBS: 70-85 LBS. UP TO 88.00, 85-125 LBS. UP TO 72.00, 30-60 LBS. UP TO 92.00, CULLS 60.00 AND DOWN

SHEEP: UP TO 40.00.

GOATS: ALL BY THE HEAD, LARGE 40.00-78.00; MEDIUM 20.00-50.00, SMALL 10.00-35.00.

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(Continued from Page A1)

agent, John Smith, would travel around the county and help select those project animals to represent the county."

Dale spent his early 4-H years exhibiting beef steers. Then, when he was about 14, Dale won a Guernsey calf in an essay-writing contest sponsored by the York Kiwanis Club. The contest award, "Lady," was from the noted Guernsey herd of the Trostle family of Hellam, and the first purebred animal to join the Doll family's herd. One intent of the registered calf prize was to interest a young county dairyman in exhibiting purebred cattle. Dale upheld the contest purpose, entering her at the York Fair, where Lady performed well in the heifer classes.

When Lady matured, had her first calf and entered the Doll family's milking string as a two-year-old, she also claimed the York Fair's Guernsey championship. By then, Dale Doll was an enthusiastic supporter of purebred cattle and the dairy show ring.

Dale was still a senior in high school when he and his two-years-older brother, John began jointly milking a small herd at the farm which is now home to the Dar-Dale operation. But not long into their partnering arrangement, John was drafted into the military, leaving Dale with the responsibility of tending to the herd while he finished his senior school year. He good-naturedly recalls that the arrangement did not leave a lot of time to do homework.

"I used to get 'company' sometimes during milking," teases Dale to his wife, who would travel the short distance from her family's farm to visit while he did his barn chores. They married after both had completed high school.

Many of the cattle in the present 90-head Dar-Dale registered Holstein herd have pedigrees tracing back to the half-dozen or so 4-H animals which Darla added to the herd when the couple married. Their son Dana's first 4-H calf, was a descendant of one of his mother's own early project animals.

Dana, the oldest of the four Doll children, farms with his parents in the dairy and crops operation. He and his wife, Leslie, are encouraging their two young sons, Aaron, 4, and Benjamin, 18 months, toward an interest in the cattle. Both boyos have an animal registered in their own names; and little Ben is probably one of the youngest junior Holstein members in the country.

Darla is a longtime 4-H dairy club leader in York County, and enrolled Dana in the dairy program as soon as he was old enough. Sisters, Downa, Dixie and Daphne followed. But while the Dolls were regular exhibitors at the York area and regional purbred and 4-H shows, it was not until about a dozen years ago that the family began making the January trek to Harrisburg.

"About the time Dixie started showing, we realized that it was no longer necessary to be selected to be an exhibitor at the Farm Show," Darla recalls. Thus, a new chapter of Doll family Farm Show involvement began.

"We usually do the running back and forth and the barn work at home, while the girls stay with the cattle," says Dale. For many reasons, Darla was the family clipping specialist, but Dixie and Daphne now handle most of the fitting chores.

Like most Farm Show exhibitors, the Dolls can recount "war" stories about dealing with that legendary bugaboo of the week, bad weather. When the memorable blizzard of '96 hit, Dixie and Daphne were snowed in at the Harrisburg show barns with hundreds of other exhibitors. Since they had planned to stay through the Tuesday dairy show anyway, the blizzard was more an interesting sideline event than a problem. They merely bunked at the barns an extra two days, taking advantage of the slimmer attendance to view the exhibits and enjoy the food court's selections.

Dale has a slightly different memory of that snowy Farm Show week, since several feet of the fluffy white stuff waylaid his truck on his return trip from delivering feed to the showstring.

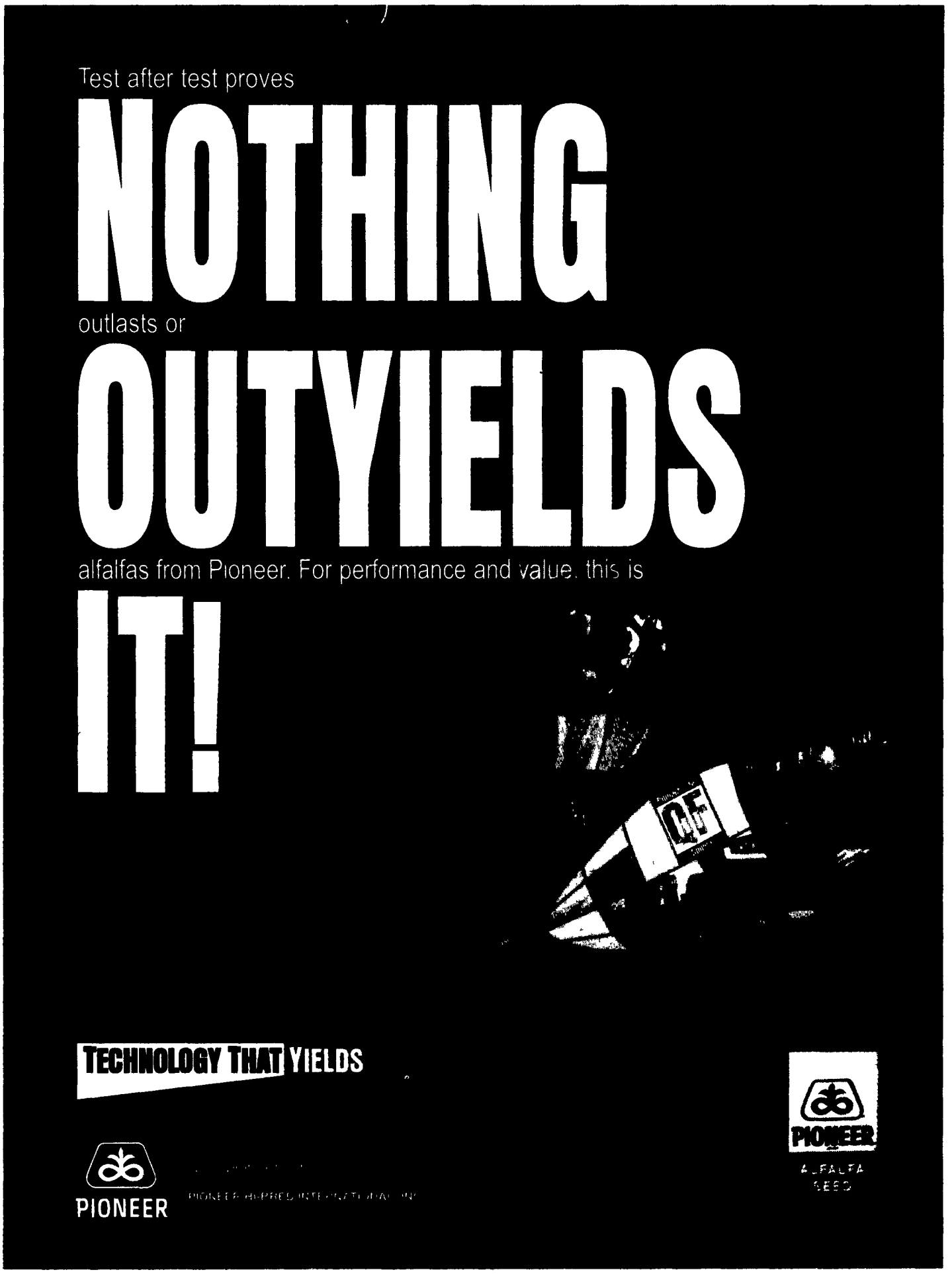
"I had no problem until I came in our lane; that's where I got stuck," he grins, recalling that, if it had to happen, at least getting stuck in the farm lane was a more convenient spot than out along a highway.

In recent years, the Dar-Dale cattle have been frequent winners in regional and state show events. Almost exclusively, their winners are home-bred, not purchased, from families developed over 30-plus years of breeding cattle. Their Farm Show string for 1999 will likely include six cows, two or three owned by Daphne, at least one each of Dixie's and Downa's, and one owned by

(Turn to Page A22)

Three-Generation Dairy Family Packs For Farm Show

The Dar-Dale "show crew" takes inventory of supplies, with from left, Daphne, Dixie, Aaron Doll and Stuart Cornett.



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PPI Elects Chairman

NORCROSS, Ga. — John H. Sultenfuss, senior vice president, marketing and sales, CF Industries, Inc., was elected chairman of the Potash & Phosphate Institute (PPI) board of directors at a recent meeting.

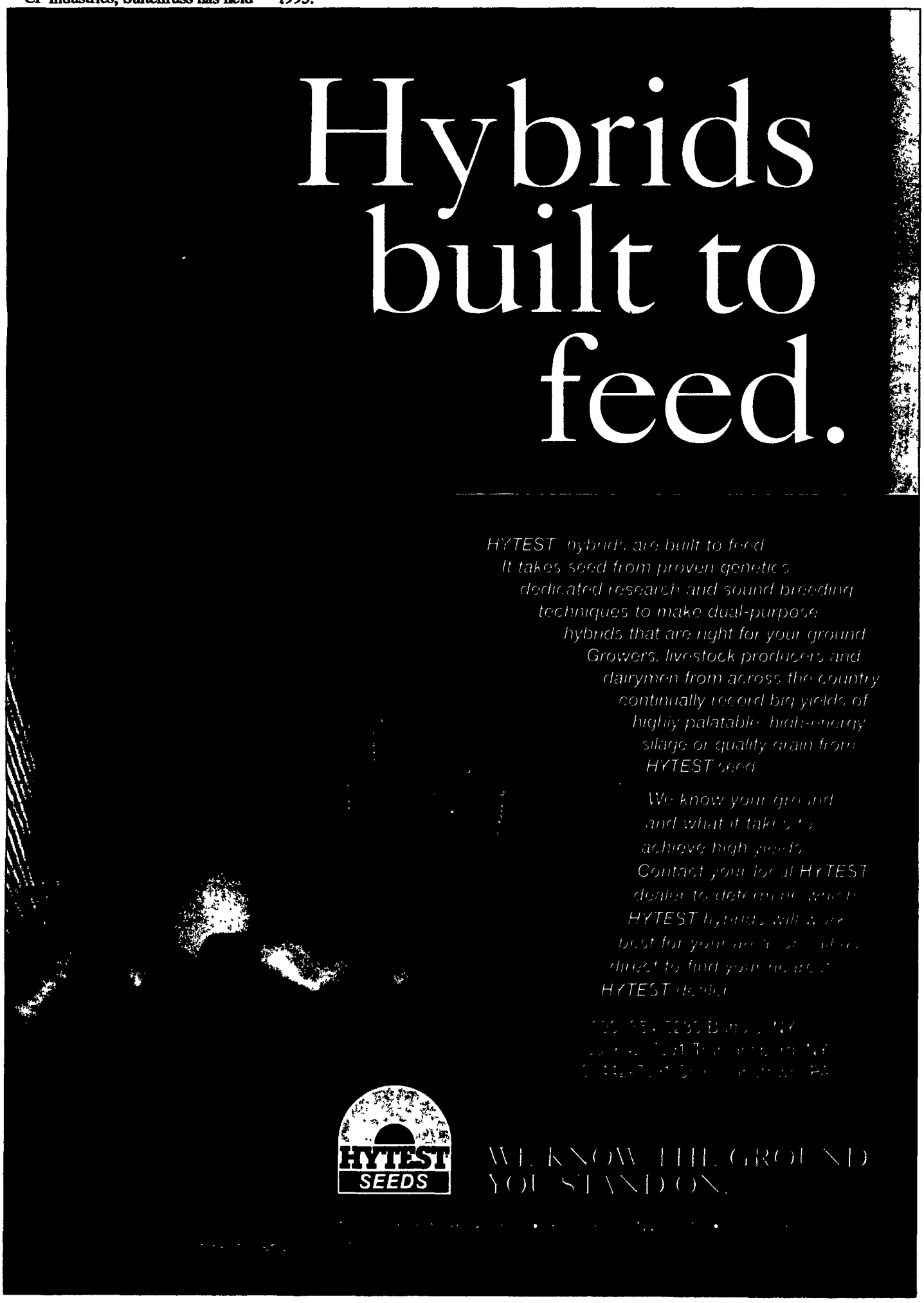
"John Sultenfuss is a proven leader in the industry," said Dr. David W. Dibb, president of PPI. "His management talents will be appreciated in this important responsibility for PPI in the coming year."

During his 26-year career with CF Industries, Sultenfuss has held a number of management and executive positions for the interregional cooperative headquartered in Long Grove, Ill. In 1972, he joined the company at its phosphate complex in Plant City, Fla. Through the 1970s and 1980s, his positions included general manager of the phosphate complex in Bartow, Fla.; vice president, nitrogen operations; and vice president, supply and distribution. He was named vice president, marketing and sales, in 1988, and became senior vice president in 1995.

A native of Tampa, Fla., Sultenfuss earned a bachelor's degree in chemical engineering from the University of Florida in 1969.

Sultenfuss is chairman of Canadian Fertilizers Limited, a nitrogen fertilizer manufacturing entity jointly owned by CF, Cooperative Federee de Quebec, Growmark, and Western Canadian Fertilizers Limited. He will also serve as chairman of the Foundation for Agronomic Research (FAR) board of directors during 1999.

Two generations are better than one: grandpa Dale Doll lends a hand to grandson Aaron in rolling up a sleeping bag for the Farm Show stay.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Three-Generation Dairy Family

(Continued from Page A19)

grandson Aaron. Daphne, 18, is the only family member still of age to participate in the junior division classes.

Project animals owned by Dixie and Daphne have done particularly well in recent seasons. Daphne's Dar-Dale Skybuck Melilssa is the 1998 Reserve Junior All-Pennsylvania 4-year-old. She won her class in the open and junior division at the Farm Show, along with numerous other honors through the show year.

Her aged cow, Dar-Dale Vanguard Val, was first in her junior division class and second in the open competition, then pulled into the ring as honorable mention senior champion in the junior division. The Dar-Dale string also snagged first place with their winter yearling, later tapped as junior champion of the junior division.

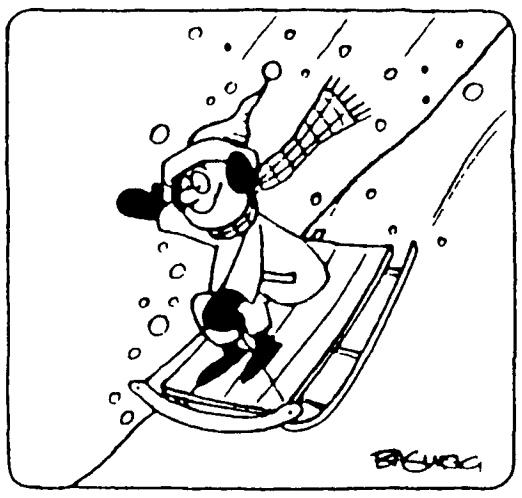
Daphne and Dixie will both be working the Farm Show chores on break from their college studies. Daphne is a freshman at Penn State main campus, with a dairy and animal science major. Dixie, 20, is a junior studying business administration at Towson State in Baltimore and employed part time by a York-area bank. Donna, 29, works for the Aero Oil firm. Her home is adjacent to the farm, so she can remain actively involved with the family herd and show activities.

Dana, 32, never had the opportunity to show at the Farm Show as a junior exhibitor. He balances his time Farm Show week between helping with the home herd and assisting with the show cattle as needed. On show day, Dana will be at the halter of his four-year-old son Aaron's red Holstein, a daughter of one of Dana's own longtime favorite animals.

Maplebound Enhancer Petunia-Red, is leaving a significant legacy of the colored Holsteins in the Doll herd. She is one of the very few animals purchased into the herd over the years, bought by Dale at a sale where her heifer stylishness caught his eye. Petunia, transferred to Dana's name on sale day, is now 12 years old and just delivered the most recent of several heifer calves she was contributer to the Dar-Dale genetics. Among her eight heifer offspring are a set of red-and-white heifer twins. A second set of twins she delivered was a red heifer and a traditional black-and-white bull. Petunia's most recent heifer calf became little Ben's first registered calf.

As Aaron and Benjamin Doll grow up surrounded by this legacy, they become at least the fifth generation on both the Doll and Myers sides of the family tree to embrace the dairy farming way of life and business.

And for one young York County lad, his eyes sparkling as he helps gather supplies to load into the waiting pickup, exhibiting at the Pennsylvania Farm Show is a family tradition which he is delighted to help uphold for another year.



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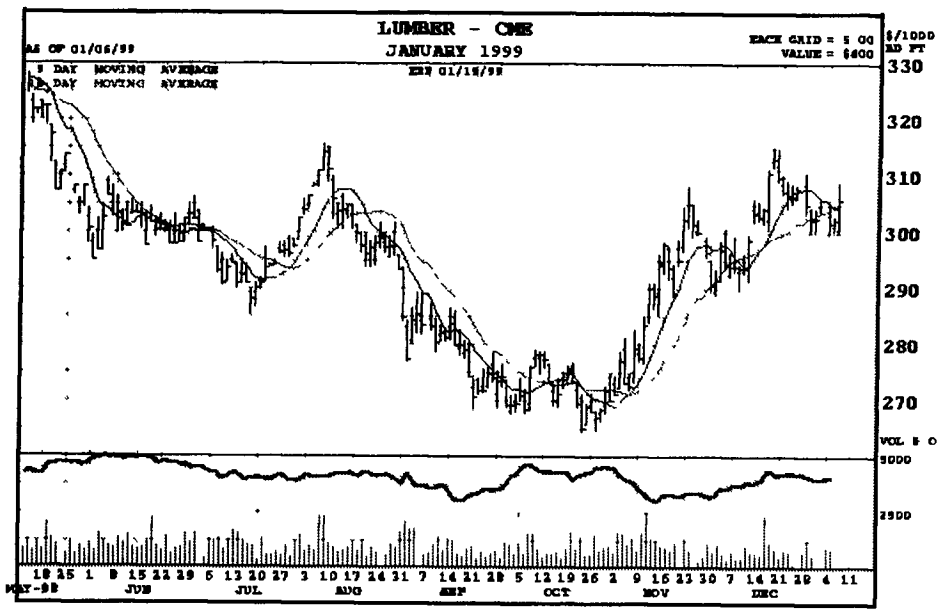

FUTURES MARKETS

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Symbol		Open	High	Low	Last	Chge
LBF9 - 01/06/99		30050	30880	29940	30 60	+360
Moving Average				Momentum		
Day	09	18	40	Day	09	18	40
	30425	30518	2988		100	+1 0	+ 600
Stochastic				Directional Indicator			
Day	09	14	30	Day	09	14	0
Sto	54 21	78 14	6 11	Di	1 3	1 01	03
%k	35 00	32 11	6 74	Di	1 14	0 0	0 8
%d	33 80	40 44	38 07	ADX	9 1	8	20 1
Relative Strength				Historic Volatility			
Day	09	14	30	Day	09	14	0
	85 98	50 90	7 11		1 1	1	1

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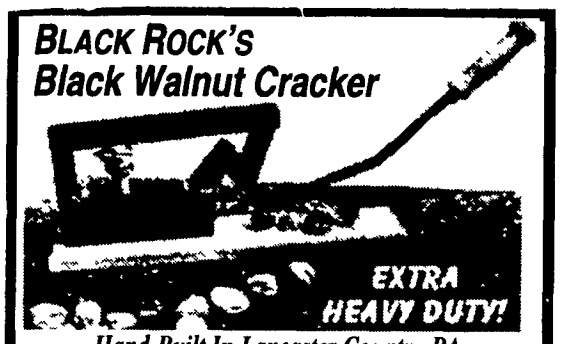

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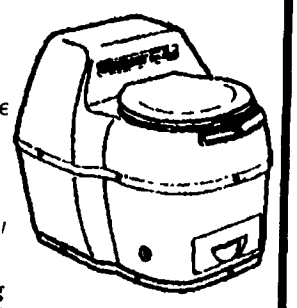

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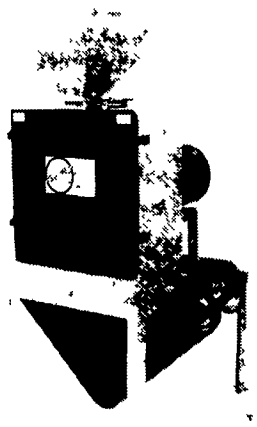

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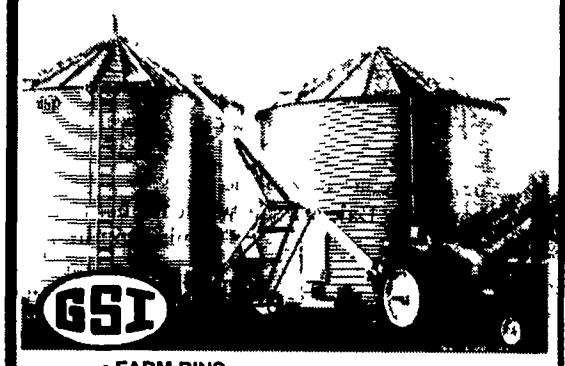

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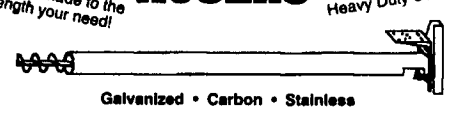

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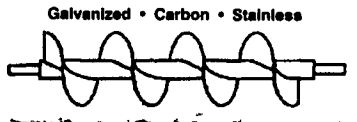

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RPM	431	431	431	431

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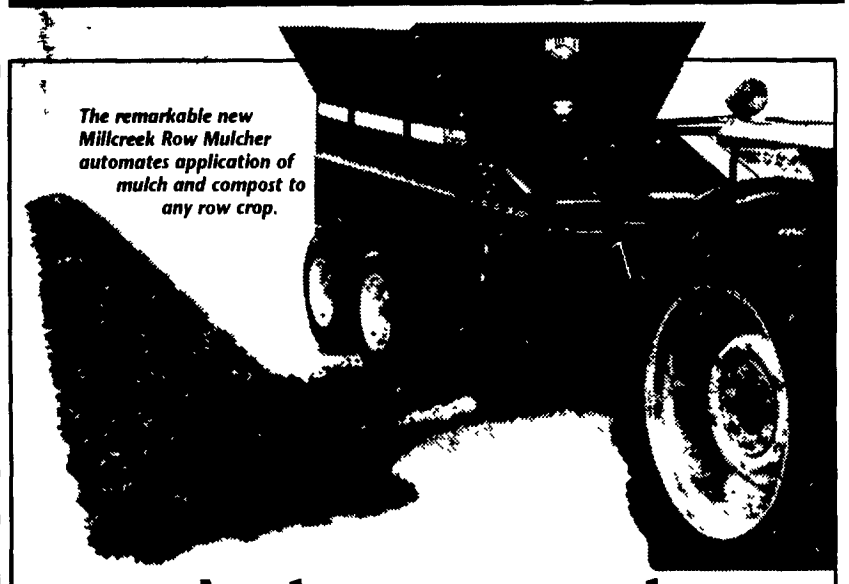

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Wolfhopes Last Year At The Farm Show

LINDA WILLIAMS
Bedford Co. Correspondent

BEDFORD (Bedford Co.) — 1999 will mark the 12th and last year for Ed and Peg Wolfhope and their daughter, Tawnya, to participate in the Pennsylvania State Farm Show.

While their hearts will always be with their price winning Herefords, the Wolfhopes have found the work doesn't get easier as the calendar pages turn.

If the herd is not sold prior to the fall of 1999, they will hold a dispersal sale, selling their more than 60 head of Polled Hereford, many of them champions or breeders of champions.

The Wolfhope Hereford venture began in 1984 and since that time, they have missed only two years at the farm show. But, the cattle have also been hauled to and shown at prestigious shows in Maryland, North Dakota, Illinois, Kentucky and Meadville. A bull was shown by a third party in New York, West Virginia, New Jersey, Penn State, and Ohio.

"One year," Peg remembers, "We had calf bull champ, senior champion heifer and senior champion bull. Our bull calf champ won reserve grand champ and bypassed his father."

At Penn State, they showed the champion bull calf and had champion steer at the Maryland State Fair.

Tawnya showed the champion owned and bred, champion cow/calf and grand champion female at Meadville. It was the only time in the history of the show that one cow took home all three titles.

In 1988, at the N.W. Keystone Show, Wolfhopes showed the champion bred and owned in the Junior beef classic. In 1989, they had the champion bred and owned and, in 1991, the champion female, bred and owned and champion cow calf.

In 1989, they showed the champion in the junior show at the Pennsylvania State Farm Show.

In 1992, they had the reserve grand champion bull. And, in 1993, the senior champion bull.

Tawnya who was only 14 when the Wolfhopes began their Polled Herford business, reigned at the Pennsylvania Polled Hereford Queen in 1988. In 1990, she was crowned Cattleman's Princess and in 1991 was named the outstanding Pennsylvania junior. She is now Mrs. Troy Wigfield.

Tawnya took home her share of master fitter trophies from the Bedford Fair in 1983, 1985, 1988, and 1989.

She was senior showman at Penn State in 1987 and 1988.

In 1987, the Wolfhopes had the supreme champion over all breeds at the Bedford County Fair.

Among the Wolfhope cattle to be attending the 1999 Pennsylvania Farm Show will be "April" (the cow in the middle). Tawnya tries to entice her with a handful of food.

Ed got his start showing cattle while working for Falkland Farms. And, in addition to his own daughter, has helped numerous young people with fitting and showing at both the local fair and the farm show. A young neighbor, Kayla Miller, who refers to Ed as "Pappy," raised, showed, and sold Wolfhope cattle the past two years as a 4-H project. Under the guidance of Ed and Tawnya, she took a second place in fitting.

In addition to their Polled Herefords, Ed works aas a toll taker on the Pennsylvania and Peg is a customer service representative at DeArment Insurance Associates Inc. in Bedford.

Tawnya, now married works for Quality Court. "It's the demands from our jobs as well as not having quite as much energy as we used to which has caused us to have sale," Peg explains.

Anyone wanting more information on the Wolfhope cattle can contact them at (814) 733-4307.

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Lancaster County, Pennsylvania

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Mastitis Prevention and Control - Article 30

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- Caused mostly by unclean conditions that expose teats to filth
- Infects cows mostly between milking times, but can also be spread at milking time
- Coliforms are found in manure and are natural to our environment
  Cows frequently self cure from light infections

  Some coliforms, if not controlled, grow very rapidly in the udder, and then die quickly Upon their death, they release potent toxins that can threaten cows' lives In severe cases, udders quickly become hot and hard, milk production drops drastically and quarters may dry up
- Klebsiela bacteria are generally associated with wood shavings
- Strep non-ag infections can be chronic and hard to eradicate Evidence suggests they may also be contagious

2 Contagious mastitis
- Caused mostly by strep ag and staph aureus bacteria Mycoplasma is also very contagious
- Spreads from cow to cow, mostly at milking time
- Both are highly contagious and spread easily from cow to cow
- Strep ag infections cause high cell counts and are very easy to cure
- Staph bacteria are a part of our natural environment and can also cause high cell counts They are found on skin tissues of people and animals, and in the udder

  The challenge is to keep them from entering the udder.

  Staph infections, if not controlled in the early stages, become deep seated in the udder and are very difficult or impossible to eradicate They are responsible for many of the chronic infections in cattle It can be acquired with purchased cattle

Preventing, eradicating and controlling mastitis.

1 There is only one way cows get mastitis The organisms must invade the teat end
- Milking equipment, feeding, stray voltage, changes in weather etc do not cause mastitis! If cows flare up it is because infections are already present in the udder, but due to increased stresses these things place on the cow, her immune system is jeopardized, and the cow can no longer control the infection

2 Effective mastitis programs focus simultaneously on
- Detecting and diagnosing mastitis infections and patterns of infection
- Eradicating or controlling present infections (clinical and chronic)
- Protecting cows from new infections.
- Eliminating the source of infection
- With this in mind, the following suggestions are offered

3 Identify the magnitude and kinds of infections
- DHIA SCC programs identify infected cows and show the magnitude of infection
- If herd cell counts are high, culture the bulk tank and/or select cows to determine the kinds of organisms responsible for the problem
- The prevention and control measures that are appropriate are dictated by the kinds of infections you have See Table 1
- Is it a herd problem or a problem with a few high count cows? As mentioned in the previous article, one SCC code 8 cow puts as many cells in the tank as 32 code 3 cows!

4 Eliminate the sources of infection - - unclean sites and current infections

5. Mastitis prevention starts with clean dry stalls, maternity pens, lots, etc
- The fewer bacteria teat ends are exposed to the less the risk of mastitis
- Bacteria thrive in warm, dark, moist, filthy areas Eliminate these conditions and you greatly reduce exposure of teat ends to bacteria
- Bed stalls, even if you have mattress, cow mats, gravity gutters, etc Bedding does not bankrupt dairy farmers; mastitis does! If necessary, use bedding retainers
- Fence cows away from wet areas
- Eliminate sloppy areas wherever cows congregate

  Don't let cows congregate under a single shade tree or around a single waterer

  Provide lots of shade and watering area, or house cows in well-ventilated barns

  Elevate cow lanes and entrance areas to lots for good drainage.

  Concrete barn yards, feed lots and watering areas

  Don't let cows linger long in any one spot or in wet sensitive areas

  Consider expanding exercise lots, sodding them, and dividing them into smaller lots so you can rotate cows and give lots an opportunity to dry out and recover

  During wet seasons confine cows to concrete or well-drained areas.

  Rather than letting cows loiter in a slop hole at the edge of the barn yard, confine them to a rotated pasture paddock until it is time for them to come to the barn.

6 Treat known clinical and chronic cases to help eradicate current infections.
- The best opportunity for eradicating infections is to dry treat all cows at time of dry off Don't miss this opportunity!

  Observe the cow for about a week. If necessary, strip and retreat.

  Consult your veterinarian for recommendations.
- Dry treatments also protect cows from new infections. They are very vulnerable to new infections at this time for a number of reasons:

  The sphincter muscle at the end of the teat is not yet tightly closed as a result of all the milkings from the lactation just completed.

  The keratin plug that seals the teat end has not yet been formed

  The dry cow area may not be as clean as the milking barn.

  The teats are no longer being sanitized several times a day.

  Bacteria-laden milk in the udder is not being flushed out by regular milkings.
- Keep the pool of clinical cows in the herd small because these are the ones that serve as seeds for spreading infection to other cows They also are the ones that can turn clinical. With the help of your DHIA SCC reports and the CMT paddle, spot these cows early and treat them early, before infections becomes uncurable On your DHIA sheets, these are the cows that may appear in the code 4 and 5 columns They shold be less than 15-20% of the herd
- Cull severely infected and chronic cows that fail to respond to treatment.

7 Flush infections out of the udder and give cows a better fighting chance to self cure.
- Using oxytocin and eliminating stray voltage can enhance letdown and milkout

(Turn to Page A28)

(Continued from Page A2)

with many passed out for lack of a bid. Few Holstein heifers 80-115 lbs 185.00-240.00. Plainer-type heifers 70-90 lbs 112.00-177.00.

SHEEP: Compared to Monday; there were not enough sheep or goats on hand for a good market test, due to the holiday and winter weather.

SLAUGHTER LAMBS: Choice and Prime 2-3 80-110 lbs 65.00-80.00.

SLAUGHTER EWES: Utility and Good 1-3 30.00-40.00.

GOATS: (All goats sold by the head) Yearlings: Choice and Prime 60.00-80.00. Kids: Choice and Prime 40.00-60.00.

Lancaster Co. Weekly

NEW HOLLAND, PA

THU DECEMBER 31, 1998

	CATTLE	CALVES
THIS WEEK	2104	2016
LAST WEEK	1052	1172
LAST YEAR	2133	1613

CATTLE: There was not a good price comparison for slaughter steers and heifers late last week, due to the holiday. However, this week's market ended steady to 1.00 higher than early last week's limited test. Beef producers can have some early hope for a more profitable year in 1999. Slaughter cattle prices made it through the holidays very well, despite reduced slaughter and fierce competition from pork. Western feedlot operators managed to yield 60.00 out of their cattle this week, which was 2.00 more than a week ago. Lancaster County Holstein steers sold mostly steady, with some weakness noted late in the week. Slaughter cows closed the week steady to 1.00 higher and slaughter bull prices were sharply lower than early last week's active market. Supply was made up of around 38 percent slaughter steers, 6 percent slaughter heifers, 43 percent slaughter cows, 7 percent bulls, with the balance made up of feeder cattle.

SLAUGHTER STEERS: High Choice and Prime 2-4 1140-1480 lbs 61.75-64.75, individual Charolais 1345 lbs 65.25. Choice 2-3 1160-1465 lbs 59.50-62.25, few high dressing up to 63.25; 1480-1650 lbs 56.75-59.35. Select and low Choice 2-3 1000-1500 lbs 54.25-60.00; 1500-1665 lbs 52.00-55.25. Select 1-3 1040-1370 lbs 50.75-57.50; 1580-2040 lbs 42.75-50.00.

HOLSTEIN STEERS: Few High Choice and Prime 2-3 1395-1585 lbs 53.75-56.50. Choice 2-3 1295-1590 lbs 51.85-54.25; 1610-1750 lbs 48.10-51.10. Select and low Choice 2-3 1085-1610 lbs 49.00-52.25; 1625-1775 lbs 45.75-48.25. Select 1-2 1035-1560 lbs 45.75-49.75. Few Standard 1-2 1015-1235 lbs 38.75-44.00.

SLAUGHTER HEIFERS: Few High Choice and Prime 2-4 1135-1290 lbs 59.75-64.00. Choice 2-4 925-1330 lbs 57.60-60.85, couple high dressing 1-2 up to 61.75. Few Select and low Choice 2-3 1195-1270 lbs 55.25-57.75. Few Select 1-3 1030- 1095 lbs 47.25-52.75.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 36.75-40.75 33.00-37.75 Boners 80-85 pct lean over-1200 lbs 33.75-37.75 32.00-34.75 Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 33.75-37.75 30.75-34.00 Lean 88-90 pct lean over-1000 lbs 31.50-35.25 29.00-32.50 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 29.50-33.75 27.50-30.00

SLAUGHTER BULLS: Yield Grade 1 1095-2180 lbs 43.00-51.00, few up to 55.00; individual double-muscled black 1825 lbs 63.25. Yield Grade 2 955-2180 lbs 35.75-43.75. Bullocks: Choice 2-3 1020-1475 lbs 53.75-58.00. Select 1-3 865- 1690 lbs 46.00-55.00. Couple Oxen 2418 lbs 31.50.

CALVES: No comparison available for late last week, due to the holiday, but calves returning to feed sold largely steady when compared to early last week. On the other hand, veal calf demand was non-existent late in the week due to holiday plant closings. Slaughter calves were only lightly tested.

VEALERS: Good and Choice 70-110 lbs 16.00-27.00, early in the week. Standard and low Good 60-90 lbs 10.00-20.00 early.

SLAUGHTER CALVES: Good and Choice 200-300 lbs 75.00-105.00; 300-500 lbs 65.00-90.00. Standard 250-350 lbs 55.00-65.00; 350-600 lbs 45.00-55.00.

RETURNED TO FARM: Holstein bulls 95-125 lbs 62.00-110.00, late mostly 72.00- 110.00. Plainer bulls 80-115 lbs 25.00-78.00. Holstein heifers 80-120 lbs 175.00-240.00. Plainer type heifers 70-90 lbs 100.00-177.00.

Westminster Livestock Auction

Hagerstown, Md.

January 5

Report supplied by auction

SLAUGHTER COWS: 85 HEAD. UTILITY 34.00-38.00; HIGH DRESSING FEW 39.00; CANNERS 30.00-34.00, SHELLY 29.50 DOWN.

BULLS: 7 HEAD. YG#1 HIGH DRESSING 48.75-50.00; YG#2 1400-1900 LBS. 36.00-41.25; 1 BULLOCK 1172 LBS. AT 50.00.

FED STEERS: 13 HEAD. CHOICE 1200-1400 LBS. 59.75-61.00; SELECT 1100-1400 LBS. 52.00-56.00; LOW CHOICE HOLSTEINS 1400 LBS. TO 46.25.

FED HEIFERS: 8 HEAD. HIGH CHOICE 1100-1375 LBS. 60.00-62.00, 1 AT 64.75; CHOICE 900-1075 LBS. 56.00-59.00.

VEAL CALVES: 127 HEAD. CULLS 85-110 LBS. 20.00-27.00, 60-85 LBS. 17.00-25.00.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 75.00-95.00; 88-95 LBS. 45.00-67.00; HOLSTEIN HEIFERS 90-100 LBS. TO 157.00; #2 75-85 LBS. TO 52.00; BEEF X BULLS TO 70.00.

BUTCHER HOGS: 20 HEAD, GOOD DEMAND FROM COUNTRY BUTCHERS. #1&3 220-260 LBS. 20.00-26.50; 2 HEAD 278 LBS. AT 30.25.

SOWS: 13 HEAD, 3.00 HIGHER. 400-500 LBS. 17.00-18.00; 500-650 LBS. 15.00-21.25.

BOARS: 4 HEAD. 550-750 LBS. 3.50.

STOCK CATTLE: 92 HEAD. STEERS MED AND LRGE FRAME 200-400 LBS. 57.00-69.00; 400-600 LBS. 65.00-75.00; 600-700 LBS. 53.00-58.00.

HEIFERS: 200-400 LBS. 50.00-60.00; 400-600 LBS. 50.00-63.00.

BULLS: 300-500 LBS. 56.00-64.00; 500-700 LBS. 51.00-62.00; 700-800 LBS. TO 49.00; HOLSTEINS 500-750 LBS. 45.00-52.00.

SHEEP: 14 HEAD 39.00-48.00.

LAMBS: 16 HEAD. CHOICE 100-120 LBS. 62.00-77.00, 70-95 LBS. 69.00-95.00.

GOATS: 77 HEAD. LARGE 73.00-88.00; MED. 35.00-70.00; SMALL FLESHY 30.00-45.00.

PIGS AND SHOATS: 216 HEAD; VERY WEAK DEMAND. BY THE HEAD 20-35 LBS. 6.00-11.00; 5 HEAD 90 LBS. AT 20.00; BY THE LB. #1&2 40-80 LBS. 18.00-25.00; 80-100 LBS. 20.00-23.00; 110-150 LBS. 15.00-23.00; STOCK BOARS 8 HEAD 200-350 LBS. 10.00-21.00.

Four States Livestock

Hagerstown, Md

December 30, 1998

Report supplied by Auction

SLAUGHTER COWS: 79 HEAD, 1.00 HIGHER. UTILITY 34.00-38.50; HIGH DRESSING 38.75-39.25; CANNERS 30.00-34.00; SHELLY 30.00 DOWN.

BULLS: 4 HEAD. YG#1 43.75-48.75; YG#2 38.75-41.75.

FED STEERS: 6 HEAD. CHOICE 1200-1350 LBS. 60.25-61.25; LOW CHOICE 1050-1200 LBS. 55.00-58.00.

FED HEIFERS: 7 HEAD. CHOICE 950-1100 LBS. 52.00-58.00.

VEAL CALVES: 125 HEAD. CULLS 85-110 LBS. 22.00-28.00, 60-85 LBS. 16.00-24.00.

FARM CALVES: HOLSTEIN BULLS 3.00 HIGHER. #1 95-120 LBS. 78.00-93.00, 85-95 LBS. 50.00-65.00; HOLSTEIN HEIFERS #2 85-110 LBS. 110.00-145.00, 75-85 LBS. 60.00-97.00; BEEF X BULLS AND HEIFERS 95-120 LBS. 50.00-90.00.

BUTCHER HOGS: 56 HEAD. #1&3 220-260 LBS. 19.50-22.00, 265-300 LBS. 19.00-22.00; 1 350 LB. AT 23.00.

SOWS: 11 HEAD. 400-500 LBS. 15.00-18.00, 500-650 LBS. FEW TO 16.50, THIN 11.00-13.50.

STOCK CATTLE: 50 HEAD. STEERS, FEW OFFERED.

HEIFERS: 300-500 LBS. 54.00-58.00; 500-700 LBS. 50.00-56.00.

BULLS: 300-500 LBS. 54.00-64.00; 500-700 LBS. 49.00-59.00; 1 750 LB. AT 45.00; 1 1066 LB. AT 42.75.

DAIRY REPLACEMENTS: 13 HEAD. LARGE SPRINGERS 1000.00-1175.00; 2 FANCY AT 1300.00-1335.00; 1 BROWN SWISS AT 760.00; FRESH COWS 685.00-775.00; OPEN HEIFERS 1000-1100 LBS. 45.00-68.00.

LAMBS: 8 HEAD. CHOICE 90-120 LBS. 66.00-67.00; 40-65 LBS. 83.00-94.00.

GOATS: 10 HEAD. LARGE BILLIES 64.00-78.00; MEDIUM 40.00-66.00.

PIGS AND SHOATS: 58 HEAD. BY THE HEAD, FEW 35 LBS. AT 11.00; 80-90 LBS. 20.00-25.00; BY THE LB. 120-170 LBS. 17.00-25.00.

Carlisle Livestock

Carlisle, Pa.

January 5

Report Supplied By Auction

SLAUGHTER CATTLE: STEERS, NO HIGH CHOICE OR PRIME OFFERED; CHOICE 1100-1400 LBS. 60.50-64.00; 1400-1700 LBS. 55.50-60.00; SELECT AND LOW CHOICE, ALL WEIGHTS, 52.50-60.25.

COWS: ACTIVE! BREAKING UTILITY AND COMMERCIAL 37.00-40.25; CUTTER AND BONING UTILITY 34.00-40.00; CANNER AND LOW CUTTER 27.75-36.50; SHELLY 27.00 AND DOWN.

BULLS: YG#1 1560-2290 LBS. 41.50-49.50.

FEEDER CATTLE: STEERS 600-850 LBS. 53.00-60.50; HOLSTEINS 46.00-49.50; HEIFERS 600-850 LBS. 50.00-57.50; BULLS 450-850 LBS. 58.00-61.50; HOLSTEINS 400-600 LBS. 48.00-52.00; CALVES RETURNING TO FARM ACTIVE! HOLSTEIN BULLS #1 90-135 LBS. 71.00-94.00; HOLSTEIN HEIFERS #1 90-115 LBS. 190.00-210.00.

SWINE: HOGS, STRONG DEMAND! US#1-3 220-270 LBS. 19.00-25.00; 280-400 LBS. 23.00-27.00; BOARS, ALL WEIGHTS, 3.00-8.00; SOWS, STRONG DEMAND! US#1-3 300-450 LBS. 19.00-31.00; 460-600 LBS. 19.00-25.00; FEEDER PIGS BY THE HEAD 15-18 LBS. 11.00; 30-45 LBS. 11.00-28.00.

GOATS: BY THE HEAD, LARGE NANNIES AND BILLIES 68.00-97.50; FANCY KIDS 47.50-60.00.

LAMBS: GOOD AND CHOICE 75-130 LBS. 75.00-104.00.

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STOCK BULLS AND STEERS (200-500 LBS.) 50.00-68.00.

STOCK HEIFERS: 36.00-58.00.

SLAUGHTER STEERS: GOOD TO CHOICE 55.00-62.00; MEDIUM TO GOOD 47.00-54.50, HEAVY CHOICE OVER 1450 LB. 50.00-55.00.

HOLSTEIN STEERS: HEAVY CHOICE 36.00-49.50, LIGHT 35.00-41.50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 55.00-62.00; MEDIUM TO GOOD 45.00-54.50.

BULLS: HEAVY 33.50-44.50, LIGHT 35.00-43.50.

COWS: UTILITY (HOLSTEIN) 33.00-39.00, COMMERCIAL TO GOOD 28.00-32.50, CULL COWS 28.00 AND DOWN.

VEALS: GOOD TO CHOICE 50.00-68.00, MEDIUM TO GOOD 20.00-47.00.

BOB CALVES: 28.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-UP TO 93.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (90 TO 120 LB.) - UP TO 175.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 60.00.

HOGS: TOP QUALITY, NONE AVAILABLE; HEAVY, NA; LIGHT, NA.

SOWS: NA.

MALE HOGS: NA.

LAMBS, LIGHT, NA, FEEDER, NA.

SHEEP: NA.

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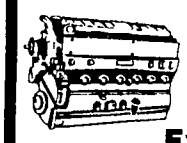

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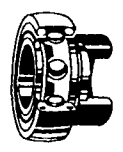

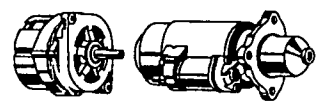

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Programs Can Help Eliminate Johne's Disease

CAROLYN BURNS
Penn State Extension
Veterinary Science

STATE COLLEGE (Centre Co.) — When Johne's disease is diagnosed in a herd it could be devastating news for the dairy producer.

How producers respond to this news will depend upon the goals of the farm.

Those producers who want to sell purebred cattle or are interested in exporting cattle will attack this problem with a desire to eradicate the disease quickly. Other producers are only interested in controlling or reducing the spread of Johne's disease within the herd.

Whatever the goals, producers, with the help of their veterinarian, can develop an eradication/control program.

Faculty members from several universities have collaborated in writing a manual for veterinarians called "Johne's Disease Control/ Eradication in Dairy Herds." Veterinarians can use this manual to formulate management plans that best meet the needs of each producer.

Producers who want to minimize the spread of Johne's or keep the incidence low should consider the "minimally aggressive" testing program.

Animals showing clinical signs of diarrhea and weight loss are considered high risk animals. High risk or suspect cows will be tested as needed and animals testing strong positive with the ELISA test would be culled while the lower risk cow would be monitored for clinical signs.

Changes in management will protect herdmates and young stock, especially newborn calves, from exposure to these high risk animals.

The moderately aggressive control program combines preventive management practices with repeat testing to reduce the spread of the disease and number of positive animals over a period of several years.

All animals older than 20 to 25 months would be tested at least once a year. Greater emphasis would be placed on culling and sanitation.

Positive cows are to be culled quickly. Management practices controlling contamination of high risk animals would be implemented.

In both control programs listed above, calving areas need to receive high priority. Freshening pens should be cleaned and sanitized between calvings. Newborn calves should be removed from their dam and placed in a clean, sanitized calf pen as soon as possible after birth. Manure, feed and water from adult cows should be kept away from the newborn calves.

The "highly aggressive" method for controlling Johne's uses a combination of strong preventive management practices, testing, and culling to eliminate Johne's disease from the herd.

All cattle more than 18 to 24 months of age are tested two or three times a year. All subclinical positive cattle would be culled. Producers may consider not raising replacement stock until the prevalence of Johne's is reduced.

Often laboratories use a combination of testing methods to detect Mycobacterium paratuberculosis, the organism causing Johne's disease.

Fecal culturing is considered the gold standard. This method detects all clinically positive and many subclinical animals, but unfortunately not all of them.

Culturing methods for M. para is limited because of the three to four months required for the cultures to incubate. Fecal cultures are used to confirm serologically positive animals.

ELISA-serology or serum testing will detect antibodies in the cow's blood system. Serology has an advantage over culturing because of the reduced time to perform the tests (several hours vs. many months). It is often used as a screening test.

While this test does show many positives correctly, it also may show animals that are false positive and misses other subclinical animals.

A third method commonly used to detect Johne's disease is the DNA probe. This method takes a few days to run rather than several months. It also can be used to detect M. para infected animals at an earlier stage than the ELISA-serology.

The drawbacks to the DNA probe are that not all labs are equipped with special equipment or have trained technicians to perform this test. The cost to run this test is higher than the ELISA or culture.

Pennsylvania believes it has a responsibility to protect the industry from Johne's disease and has developed and conducted educational programs and provided diagnotic support to help producers control the disease.

A recommended U.S. Voluntary Johne's Disease Herd Status Program has been developed and may be adopted by many states including Pennsylvania.

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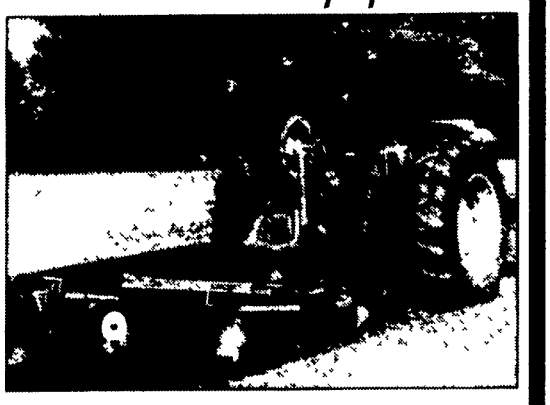
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DHIA Service Center, Orchard Road, University Park, PA 16802

QUESTION: We are finding many lame cows this month and we do not usually have a problem this time of year. I know lameness is often feed related, so what do we look for to be the cause?

ANSWER: Feed in itself does not cause feet problems.

Diet balance, especially as it relates to fiber content and form, is usually where we find the problem.

The unfortunate part is that, if this is the cause of your problem, then it occured months ago and may not actually be present at this time.

So, what do we do now?

The fact is that not much can be done now to get you through this period of lameness.

Certainly, we want to make sure our cow's diet contains fiber levels conducive to proper rumen health. This means adhering to the Acid Detergent Fiber (ADF) and Neutral Detergent Fiber (NDF) standards of formulation that are known by your nutritionist.

This also means that fiber length should be that which encourages cud chewing and saliva production.

You may ask how to measure proper fiber in the diet. The use of the Penn State fiber particle separator can be used, but not everyone has access to one of these.

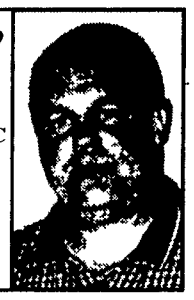
Make use of it if your nutritionist, veterinarian, or county extension agent has one available.

A better way to determine proper fiber properties in the diet is to ask your cows.

I know that not everyone is fluent in basic "moo," but I also know by the number of calls that came in over the summer months that people were recognizing that cows were testing low for butterfat.

Dairyman To Dairyman

GEORGE CUDOC
PA DHIA
Consulting
Dairyman



Low butterfat is the way in which your cows tell you that fiber level of diet were being compromised.

The common problem in all cows during stress times such as heat and humidity is low feed intake.

When dry matter intake decreases so does production, and we try to make it up by increasing diet density to hold production.

This works, but often has consequences.

The severe butterfat depression that many herds experienced this summer was the cows saying their diet was wrong.

Certainly, we need to try to maintain production during stress times, but it is better to address the stress than to change the diet.

A combination of the two can give you the best of both worlds, without sacrificing foot health.

Increasing diet density is nothing more than raising energy levels to dangerously high levels.

Most times, we see more grains being fed and forage and fiber levels being reduced. Sometimes we even add fat to diets to try to make up for reduced dry matter intakes.

This diet manipulation is not wrong, but we should learn what cows are telling us through milk component changes and realize that there are long-term effects from these changes.

Let's look at an example.

Your herd normally produces milk with a butterfat test range of 3.6 percent to 3.9 percent.

July and August tests with PA DHIA were 2.9 percent and 2.7 percent butterfat, respectively.

Since that time, butterfat has returned to normal at 3.8 percent.

The foot trouble you are facing now goes back to that low butterfat time period, when the cows were telling you that rumen acidosis was being caused by diet changes to increase production.

The changes went too far, and that extended acidosis is now showing up as laminitis.

Employ an expert foot trimmer, feed a balanced diet, try to get cows off concrete each day for a short time, and make things as comfortable as possible, so the cows will lie down, except for milking, drinking and eating.

Plan to reduce heat stress next year in a way that does not include radical dietary changes.

Learn to use the language of the cow through DHIA records to avoid such problems.

Maybe a prayer, wish, and a hope for better cull cow prices can ease the pain that you will go through for several months as you work through this laminitis.

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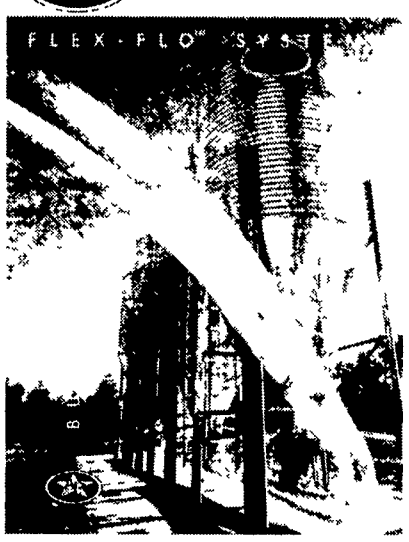

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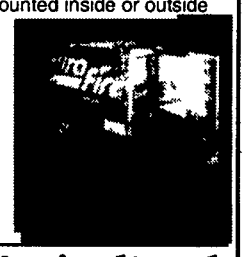

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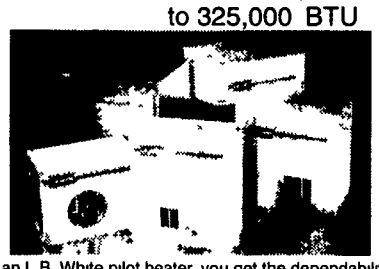

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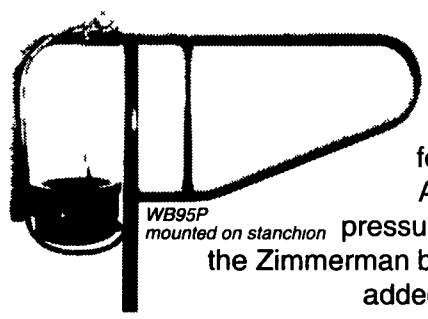

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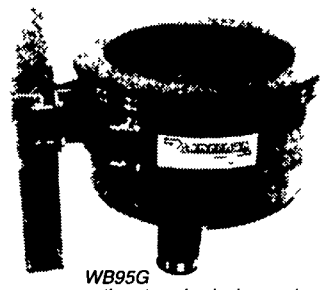

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Experiment Yields Ribbon At County Tobacco Show

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — It began as a simple experiment in growing a different type of tobacco and ended as a big, blue ribbon.

At the Farm and Home Center Tuesday afternoon, Garrett R. Neff captured grand champion Maryland 609 smoking tobacco at the Lancaster County Tobacco Show, a prelude to this year's Farm Show.

Garrett, 16, is the son of Dianne and Gary Neff, Millersville.

As he explained, the award came as a result of an experiment to grow a little bit of the Maryland type. "I had this side project that I set up in order to learn a little bit more about it," he said.

In the past, Garrett's family raised some Maryland 609, but now grows about 16 acres of the Pennsylvania Type 41. Garrett noted that the yield of the Maryland 609 wasn't as good on their soils.

Garrett farms with the Neff Brothers partnership near Millersville, where he says he is a hired hand who helps plant, cultivate, cut, and strip the tobacco.

This was Garrett's first county championship. His sister, Jessica, won last year at the county show. Last year he said he had grand champion binder tobacco at the Farm Show.

Garrett noted he had 25 lath of the Maryland type stripped. Already the beds have been steamed this year.

In preparing for planting, the Neffs use a moldboard plow. A pre-emergence pesticide is used to corn aphids and worms. A starter fertilizer is used, depending on soil sample requirements.

The Neffs start their own seeds. Seedlings were transplanted the end of May and beginning of June.

"The growing season started off right for us, but it got dry over the summer," he said. As a result, leaf size was down. Some leaves suffered minor aphid damage and leaves showed pinholes, but most of the damage was comparatively small.

The plants are cultivated and hand-hoed. Many family members are involved in all aspects of the operation, from planting and cultivation to harvesting and stripping.

Garrett said that a lot of hard work went into growing a champion. "Dad's experience and knowledge helped out," said Garrett. Garrett's father has about 35 years of experience in growing tobacco, he noted, and Garrett has been helping grow tobacco since he was 12.

Garrett is parliamentarian at Manor FFA. He is a sophomore at Penn Manor High School.

Raymond Burkholder, Washington Boro, won grand champion Pennsylvania Type 41 tobacco at the show. Raymond grows about 14 acres of the Pa. 41 type.

Burkholder has been growing his own seedlings for about 30 years. He has captured champion before at the county show and won grand champion of the binder class two years ago, he said, at the Farm Show.

Burkholder started planting last year the first week of May.

When putting in the seedlings, he uses 1,100 pounds of 12-6-12.

He also used a new preplant pesticide for aphid control.

This year, he noted, a new weed control sprayed preplant may have stunted the crops for many farmers. He said his yields may have been reduced 400 pounds per acre. "It may have killed plants altogether," he said.

In a good year, Burkholder can harvest about 2,200-2,400 pounds per acre. In the 1997 growing year, Burkholder said he harvested 2,682 pounds, a record for the 42 years he had been farming. That year was "super" for growers, he noted.

Altogether, Burkholder grows 60 acres of tobacco under contract for Lancaster Leaf.

He said that when stripping, he sets the best leaves aside and sends them to the show.

Judges this year were Geoffrey H. Ranck, Domestic Tobacco Company, and Raymond Rinehart, leaf purchaser with Lancaster Leaf. According to Bob Anderson, Lancaster crops agent, there were 34 contestants and more than 100 entries.

This year's county tobacco show is a prelude to the state show, scheduled at the Farm Show Complex today at 9 a.m. in the North East Upper section. Judge for the show is John Yocum, manager of the Penn State Southeast Extension Research Center in Landisville.

Following is a list of the Lancaster County show results.

LANCASTER COUNTY TOBACCO SHOW RESULTS

OPEN CLASSES
TYPE 41
PA.-GROWN SEEDLEAF OR BROADLEAF

Class 1 Wrappers: 1. Raymond Burkholder. 2. Willis L. Hess. 3. Kevin Witmer.
Class 2 Fillers: 1. Conner Bitts. 2. Kevin Witmer. 3. Stephen Knight.
Class 3 Binders: 1. Eugene Rohrer. 2. Gary Neff. 3. Willis L. Hess.

PA. GROWN SMOKING

Class 4 Bottoms: 1 Arlene Bingeman. 2. Ronald Ulrich. 3. Ryan Mellott.
Class 5 Middles: 1. Ryan Mellott. 2. Ronald Ulrich. 3. Arlene Bingeman.
Class 6 Tops: 1. Arlene Bingeman. 2. Ronald Ulrich. 3. Mike Mellott.

YOUTH CLASSES

Vo Ag Pa. 41 Wrappers: 1. Garrett R. Neff. 2. Adam Nissley. 3 Jackie Bleacher.
Vo Ag Pa. 41 Fillers: 1. Garrett R. Neff. 2. Audrey Nissley. 3. Wendy Witmer.
Vo Ag Pa. 41 Binders: 1. Garrett R. Neff. 2. Dustin Musser. 3. Adam Enterline.
Vo Ag Pa. Smoking, Bottoms: 1. Garrett R. Neff.
Vo Ag Pa. Smoking, Middles: 1. Garrett R. Neff. 2. Roney Groff.
Vo Ag Pa. Smoking, Tops: 1. Garrett R. Neff.

GRAND CHAMPION
PA. TYPE 41
Raymond Burkholder

GRAND CHAMPION
SMOKING TYPE
Garrett Neff

Judges for this year's Lancaster County Tobacco Show were Geoffrey H. Ranck, Domestic Tobacco Company, right, holding the Maryland 609 champion, and Raymond Rinehart, leaf purchaser with Lancaster Leaf, with the Pa. Type 41 champion.

Tobacco Cooperative Auction Jan. 13

ANDY ANDREWS
Lancaster Farming Staff

NEW HOLLAND (Lancaster Co.) — First sales for the Pennsylvania Tobacco Marketing Association Cooperative will take place here at the Orlon Industrial Park Wednesday, Jan. 13, at 10 a.m.

According to Dennis Hess, manager of the co-op, the floors will start to load with tobacco Monday and Tuesday, Jan. 11-12. The warehouse has a capacity of approximately 29,000 square feet.

As of this week, more than 500 tobacco growers have signed up with the cooperative at a cost of $50 each.

The Orlon Industrial Park is located on Jayln Road south, off Orlon Street south of New Holland. Auction days are Monday, Wednesday, and Friday at 10 a.m.

Hess said that the auction needs some floor and dock workers, who will be paid by the auction, according to Hess.

Hess noted that tobacco growers needs to keep their product dry. They can transport it using an enclosed truck or tarp it — a high quality product is what the auction is looking for.

Also, Hess noted that people "must have patience while we get this started," he said. "It's something new for all of us."

No auctioneer was selected as of presstime. Tobacco during the auction season can be loaded into the warehouse by appointment only, noted Hess.

Himself a tobacco grower with about four acres of Maryland 609 type tobacco, Hess has managed a private tobacco receiving station for the past eight years. He also grows produce and operates a farm market in the Lititz area.

For more information, contact Hess at the warehouse beginning this afternoon at (717) 355-5336.

(Continued from Page A24)

8 Eliminate undue stress Give cows' immune systems a fighting chance
- Maintain cows in good health
- Provide proper nutrition.
- Provide cows with a clean, safe, comfortable environment.
- Maintain the milking system in good working order See next article
- Practice good milking techniques See next article

9 Different management practices are more effective on some kinds of mastitis infections than on others, as illustrated in Table 1. Select practices that are appropriate for the infections you have

Table 1 Effectiveness of Some Mastitis Management Practices

	Contagious (Strep Ag) (Staph Aur)	Environmental (Strep Non-Ag) (Coliforms)
Clean, Dry, Environment·		
Maternity Areas		Yes
Lots, Alleys, and Stalls		Yes
Teats and Udders		Yes
Vaccinate Against Coliforms		Yes
Germicidal Teat Dips (used sanitarily).		
Barrier Dips (the peel-off types)		Yes
Pre Dips	Yes	Yes
Post Dips	Yes	
Individual Towels	Yes	
Udder Wash with Sanitizer (used only on dirty udders)	Yes	
Latex Gloves	Yes	
Back Flushing (parlors)	Yes	
Culture/Segregate Purchased Cows	Yes	
Milk Infected Cows Last or With a Separate Unit	Yes	
Cull Chronic Cows That Don't Respond to Treatment	Yes	
Dry Treat All Cows	Yes	
Treat Clinical Mastitis - early lactation	Yes	Yes
- late lactation	?	?
- heifers	?	?
Milking Practices·		
Complete Milkout (gentle, fast)	Yes	Yes
- Stimulation, Unit position, etc		
- Oxytocin (use cautiously)		
Milk Infected Cows Often - and last	Yes	Yes
Milk Leaking Cows Before Calving	Yes	Yes
Bolster Immune Response. Good Health and Nutrition (Se & vit E)	Yes	Yes
Cow Comfort: Stall Design and Maintenance, Bedding, Stray Voltage	Yes	Yes
Milking Equipment. Installation, Maintenance, Operation	Yes	Yes

Penn State Farm Show Exhibit Focuses On Technology

UNIVERSITY PARK (Centre Co.) — Penn State's exhibit at the 1999 Pennsylvania Farm Show, Jan. 9 to 14, at the Farm Show Complex in Harrisburg, will offer visitors a glimpse of how farming is changing by plugging into the high-technology world of precision agriculture and computer-aided mapping technology.

The exhibit area is sponsored by the College of Agricultural Sciences at Penn State.

A display titled "Precision Agriculture In Pennsylvania" will feature hands-on exhibits such as a precision sprayer that can be adjusted to deliver customized applications based on any farm's production and crop information. Visitors also can climb onto the EDUGATOR, a John Deere all-terrain vehicle outfitted with a Global Positioning System and an onboard computer, to see how farms of any size can improve their bottom line using technology.

"Today, a typical Pennsylvania farmer using a laptop computer and a Global Positioning System can map his fields for nutrient deficiencies, target specific acres for pesticide applications and notify the county soil conservation office of changes in his acreage," said David Wagner, assistant professor of agricultural engineering.

Another exhibit, "GIS Applications in Pennsylvania," will offer high-speed Internet access for rapid demonstrations of Geographic Information Systems (GIS). GIS can help counties or municipalities map 911 emergency sysems, utility grids, water resources and treatment systems and other information in a central database. There also will be on-line computer information outlining programs, state agencies and municipalities that have GIS databases available through the Internet.

"GIS technology can give municipal and state officials the big picture in a literal sense," explained Rick Day, assistant professor of soil science and environmental systems. "It can be used to see how a small town uses its water supply or to reveal how the streams and rivers of Pennsylvania affect the Chesapeake Bay."

A display sponsored by the Department of Agricultural and Biological Engineering will provide information about electricity deregulation and energy conservation. Visitors can see a scale model detailing how electricity is generated and distributed, and access and print out a central database of electrical service providers. Information and enrollment applications for electricity deregulation programs also will be available.

The Penn State exhibit also will feature information on private, state and federal farmland preservation programs. The Penn State Ag Council will staff an area to provide visitors with information and publications about the state's agricultural business community.

The College of Agricultural Sciences Alumni Society will have an area where alumni can pick up recent newsletters, magazines or other publications. In addition, a videotape and informational panel will preview the College's Ag Progress Days event for 1999.

Penn State Cooperative Extension will staff an area providing access to the World Wide Web and information on statewide and local extension programs, publications, conferences and events, as well as how to contact local cooperative extension offices. Students and faculty also will distribute information on undergraduate education in the College.

Next to the main Penn State exhibit, the School of Forest Resources will staff a display, "Sustaining Pennsylvania's Renewable Forest Resources Through Research and Outreach." The exhibit will offer educational displays and publications on careers in wood products, forestry, fish and wildlife science, water resources and urban and community forestry.

1999 PA CORN AND SOYBEAN CONFERENCE

Friday January 15

8 AM – 3:30 PM

DAYS INN CONFERENCE CENTER

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Sponsored By:

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Pennsylvania Soybean Board
Penn State Cooperative Extension
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PROGRAM

8-9 am	**Registration**, continental breakfast, visit trade show
9-9:45 am	**Dennis Phelps**, Executive Committee of the United Soybean Board, Quality Committee Chairman
9:45-10:15 am	**Break**, refreshments, visit trade show
10:15-11 am	**M-Power: What Precision Agriculture Experience is Teaching Us About Crop Production** - Craig Hubner/Kyle Payne, United Ag Products.
11-11:30 am	**New Deveopments: What's on the Horizon in Corn and Soybean Production** - Dave Whitaker, Product Characterization and commercialization Manager, Pioneer Hybred International
11:30-1 pm	**Lunch**, visit trade show, association awards and business meeting
1-1:45 pm	**Ten Things: Ten Things Farmers Can Do Today in Corn and Soybean Production That Can Increase Profit** - Dr. Gregory Roth, PSU Agronomy Department/John Yocum, Farm Manager/Research Director at the Landisville Research Station
1:45-2 pm	**Break**, refreshments
2-2:45	**Soil "Health": How to evaluate and improve soil health** - Chris Smith, Natural Resource and Conservation Service
2:45-3:30 pm	**Marketing**: Will I be Farming in 2005? - Pat Boova, Smith Barney Marketing Specialist

Registration/information at the Northampton County Extension Office at 610-746-1970, Fax 610-746-1973.

$20 Cost includes cont. breakfast, breaks, lunch, trade show and bound proceedings

The Penn Jersey Grain marketing Conference will be held at the same location on Jan. 16 at the same location. Information is available at the above phone.

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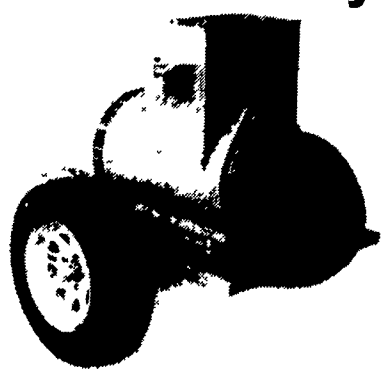

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Presented by Bernie Erven Department of Agricultural Environmental and Developmental Economics Ohio State University

Thursday, January 28, 1999

9 am to 4 pm

In tight labor markets, farm employers must compete aggressively with other employers for quality employees. These quality employees are essential to the accomplishment of production, financial, family, and growth goals The lack of quality employees can jeopardize the very future of the business. The sixth annual seminar on farm management, presented by the Agriculture Committee of The Lancaster Chamber of Commerce and Industry, is designed to assist farm managers in making sound decisions through interactive education The limited class size and the chance for managers to bring their own personal situation and questions makes this a unique opportunity to find answers to agriculture's tough business questions

- Compensation Alternatives
-Tracking Employee Performance
-Human Resource Risk Management
-Contingency Planning

Today's successful farmers realize that the key to their survival involves smart decision-making and planning. Managers need to put contigency plans in place by asking "What if?" Having plans in place to deal with human resource emergencies is at the heart of contigency management. Examples of contigency strategies for managers to consider are. cross-training of employees, trained back up labor, detailed written instruction for people handling unfamiliar tasks, supervisors and managers capable of handling a variety of tasks for short periods of time, and plans for meetings and other communication with employees to explain how an unexpected situation will be handled

Bernie Erven is a professor of Agriculture Economics and extension specialist at Ohio State University. Mr. Erven focuses primarily on human resource, farm and business management. Mr. Erven dynamically expresses his views on training, motivation time, and stress management. Mr. Erven has been a visiting professor at Cornell and has taught in Jericho, Jordan and Brazil.

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Dairy Team Does Well At Expo

ALFRED, N.Y. — Students participating in Alfred State College's Dairy Judging Team competed in two events this fall — the World Dairy Expo in Madison, Wis. and the "Big E" in Springfield, Mass., placing fifth and second as a team, respectively.

Relishing their triumphs are Stacia True, instructor, Agriculture and Horticulture Dept.; Matthew Hill, Elbridge, a freshman in the agricultural business program; Andrea Williams, Pine Bush, a senior in the biotechnology program; Derek Long, Lawrenceville, a senior in the animal science program; and Christopher O'Brien, Greenwood, a senior in the liberal arts and sciences program.

O'Brien places first in individual in Brown Swiss; Hill placed seventh individual in Ayrshires; Williams placed third individual in Jerseys; and the team placed fifth overall in oral reasons in Madison.

Twelfth Annual
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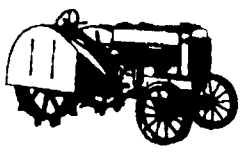

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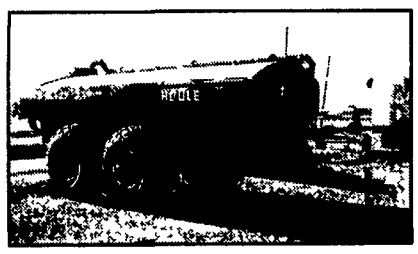

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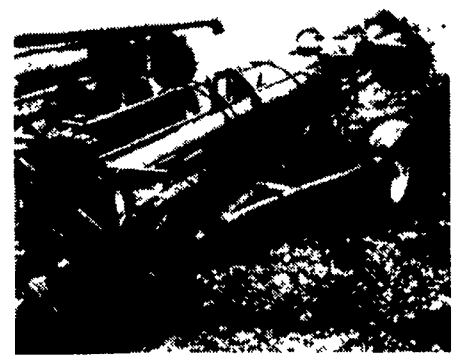

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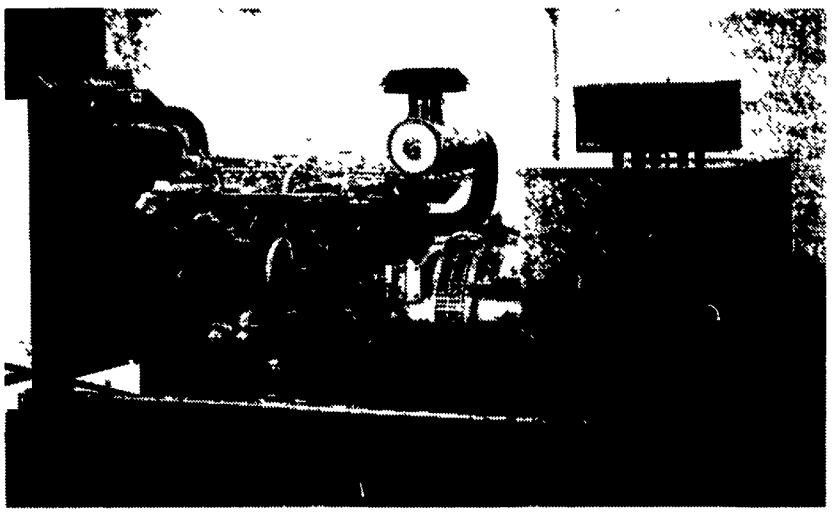

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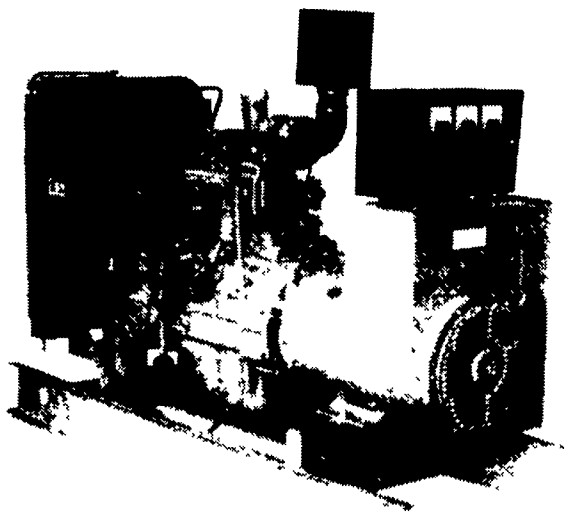

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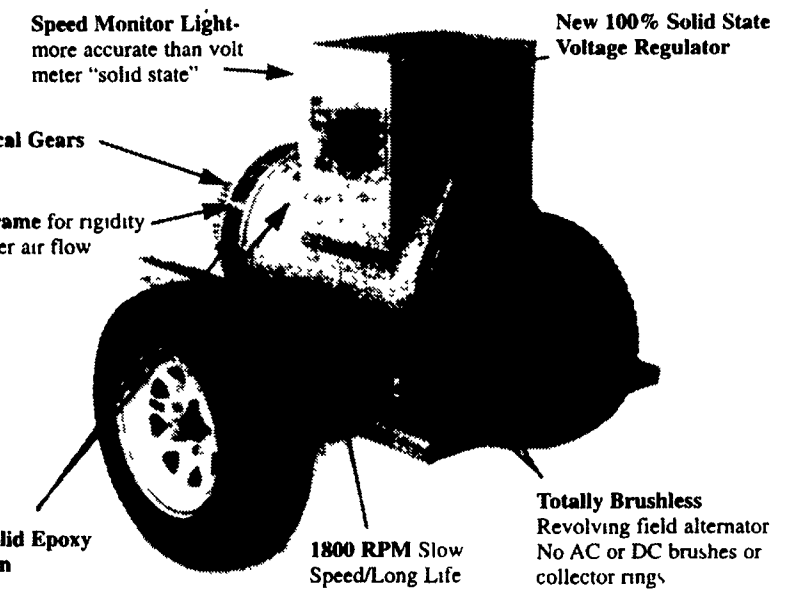
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Perhaps Hog Heaven Can Provide Blue Ribbons For Farm Show Family

(Continued from Page A1)

Swine Club reporter, has been chosen as a 1999 Make A Wish Foundation Child, who will be traveling soon after Farm Show to several Orlando, Fla. resorts as part of the foundation's Give The Kids The World Project.

Jacob, who has been attending Farm Show since he was 10, has had a complex congenital heart condition all his life. He's endured four open heart surgeries and is preparing for a fifth one to fix a condition called "subaortic stenosis" as a result of surgery to install an artificial aortic valve.

When he's excited, as he is with showing hogs at county roundup, fairs, and Farm Show, his mother Brenda said you can literally heart the "clicking" of the valve as Jacob's heart races.

Because of his heart condition, Jacob can't play high school contact sports. "But Jacob longs for something to do, and we realize how it important it is for him not to feel sorry for himself," said Brenda. "He knows he wants to get involved in something, somewhere."

Jacob said he loves showing hogs. In fact, caring and feeding for them rank high on his list. He works as a "Man Friday" for his father, Doug, who works in the hog department at Hess Mills, Paradise.

In fact, four Brubaker family generations have worked for Hess Mills, including Jacob, who enjoys washing trucks and working at the Jet Age farm on Hershey Church Road, one of several operated by Hess Mills.

Jacob said the farrow-to-feeder farm has 350 sows.

Rachel also helps out at Jet Age in whatever area she's needed, including in the hog barn, feeding, and others. She also helps out at the Willow Street farm operated by Hess Mills.

"Two days ago we unloaded two loads of hay and Rachel helped," said Jacob.

Rachel, 11, is in the fifth grade at Leacock Elementary. She'll be showing "Petunia," a purebred Berkshire gilt obtained from the Greg and Beth Innerst Farm, Red Lion. Rachel said he named her hog Petunia because "it's a pretty name. She's a sweety. She kisses you when you feed her."

Rachel said that spending time with the hogs, brushing them, makes them easier to work with.

Jacob, who will also be showing a purebred Berkshire named Delilah, said that he and his dad selected the hogs from the Innerst herd. "We had the first pick," Jacob said. He was impressed with the hams of the pigs, "and they had a nice, straight top, and the legs weren't knotty."

The hogs, said Brenda, "have wonderful personalities and are very content."

Brenda said that, before showing the hogs, Jacob and Rachel "wash them, fine-tune them, brush them up, then we might oil them. We go through a routine."

The hogs are fed a pelletized commercial mix with 18 percent protein. The mix includes processed grain by-products, plant protein, and animal fat. The hogs stay on full feed until Farm Show.

The hogs are a little harder to get ahold of to brush down since the installation of the soft bedding, which goes a long way toward making them less stressful — and this shows up on their average daily gain. But when the hogs are in the pen, "they want to show off," said Jacob.

"They're show-offs," Brenda said. "When a pig shows off in the ring, it makes the contest more exciting."

Brenda noted that the children are proud of what they do. To them, hog showmanship is sports. "Rachel plays some sports and loves it," said Brenda.

"I just love showing," Rachel said. "It's challenging."

And for the Brubakers, Farm Show offers them a chance to renew acquaintances and talk to friends they have made from attending Farm Show for many years.

Jacob noted he loves "everything about Farm Show," from the endless apple dumplings and fresh sandwiches in the food court ("the best food up there," noted Brenda), to all the displays and tractors.

"Both Rachel and Jacob support each other," said Brenda. "Both want each other to do good. Though they are best friends, it can be like WWF wresting some times — sometimes they fight."

But both split all earnings from the sale of the hogs. Jacob wants to go to trade school and study agriculture.

Their work with showing and working around hogs has paid off. Already Jacob is prized by Hess Mills for his ability to detect sows in heat. He has developed a keen sense of listing to that tell-tale "rumbling" noise made by sows. "Their ears go up straight and they get 'runty,'" said Jacob. Heat detection is a demanding, often overlooked, yet critical part of the job of managing sows.

Jacob enjoys studying history in Mr. Beck's class in intermediate school at Pequea Valley. The teacher is a "re-enactor," often dressing up in the styles of the periods being studied. They visited historic Williamsburg, Va. Rachel's favorite subject is reading and her favorite teacher is Mrs. Snader.

Jacob Brubaker, 14, left, along with sister Rachel, 11, are the siblings of Brenda, center, and Doug Brubaker. They'll be attending this year's junior swine competition at the Farm Show. ***Photo by Andy Andrews***

Brenda and Doug, both 4-H leaders, recently visited with Dr. Albert C. Price at Roseville Pediatrics, noted heart doctor and coordinator of the Farm Safety 4 Just Kids program. Price was recently feted at a retirement party.

Brenda recalls the time, 14 years ago, when Jacob was born in June. Three days later, Jacob was moved to Hershey, and from then on, the Brubakers have enjoyed a lifelong friendship with Dr. Price. Brenda said she is working on an "I Know A Story" column for a local newspaper that will talk about how important Dr. Price has been to the family.

This past holiday season has been emotionally challenging to the family. Brenda's mother, Dottie Carrigan, has endured some health problems. Recently, Doug's grandfather, Paul Zimmerman, went to the hospital with heart problems. And Brenda's Aunt Hazel passed away — so, as Brenda noted, the holidays haven't been so bright.

Farm Show marks one of the bright spots of the holiday season.

In addition to their 4-H membership, Jacob and Rachel are members of the youth group at Calvary Monument Bible Church.

Rachel is a member of the Awana program. Jacob also is a member of the Kinzer Fire Company Junior Fire Program and Calvary Monument Junior High Youth Camp.

Rachel enjoys playing with her Beanie Babies collection and Jacob likes to play the drums. Jacob also loves hunting, "sitting up in the tree with Dad." This year, during bow hunting, he nearly missed a three-point buck. He hunts in York and Huntingdon counties, but also enjoys rifle hunting.

Pennsylvania Farm Show 1999 Tells Agriculture's Story

(Continued from Page A1)

ture's Farm-City theme: "Lessons to be Learned, Stories to be Told."

The event is educational in many ways.

Just under 5,000 livestock animals of all species have been registered for entry into Farm Show competition.

That breaks down into 136 horses with 45 Belgian; 37 Percheron; 14 Clydesdale/Shire; 21 horse pulling teams; and 19 pony pulling teams.

There are to be 729 swine entered. Of that, 304 are entered in breeding competitions, including 10 Berkshire, 23 Chester White, 57 Duroc, 41 Hampshire, 20 Landrace, 11 Poland China, 11 Spotted, 55 Yorkshire, and 76 entries for the swine progeny test and show. The 729 swine entries also includes 425 entries in the junior market swine competition.

There were 861 sheep entered with 482 open division breeding animals, 169 youth division breeding sheep, 210 junior market lamb entries and 38 carcass lamb entries.

There were 533 beef animals entered with 349 open division breeding beef, 117 youth division breeding beef, and 67 junior market steers.

A total of 521 dairy animals representing six breeds were entered.

There were 244 dairy goats entered, with 204 entries in the breed shows and 40 entered in the junior market goat competition.

Of the 1,083 poultry entries, there were 347 standard chickens, 422 Bantams, 235 ducks, and 79 geese.

Rabbits are also growing in interest and there were 624 entries made for all breeds.

All totalled, there were 3,741 animals entered for open division competition, and 1,028 animals entered for youth division competition.

Coincidentally, about the same number of people — 5,000 — have entered something in one of the Farm Show's competition divisions.

There are about 3,200 people with livestock entries; another 1,800 people have other types of Farm Show entries.

On top of that, the state FFA organization holds its annual meeting and awards presentation (222 Keystone degrees to be presented this year) in conjunction with the Farm Show, representing 1,000 FFA members, and parents and friends.

Every major food commodity group has a booth promoting the industry through background information, cooking information, and in most cases, actual foods. Most of the commodity food booths are manned by farmers or related industry people volunteering to help the commodity industry.

Many food processors have exhibit booths, and food samples to hand out or sell; most of the state's agricultural products and service providers are to be there providing information and displaying examples of products available.

The Pennsylvania Auctioneers Association has its bid-calling contest with a variety and number of goods and commodities to be offered for sale to the public.

For the first time this year, the Pennsylvania Farm Show has its first juried art exhibit on display in the Main Lobby area.

The art show is open to Pennsylvania artists only and the theme of the show is, "Images of Pennsylvania — Rural Life."

All proceeds from the show benefit the Pennsylvania Farm Show Scholarship Foundation. A limited number of prints are to be available for sale during the show.

According to a recent news release, out of the hundreds of painted and drawn entries submitted in various media, as well as photography, an oil-on-canvass painting called "Farm Haven" submitted by Janet Dean of New Tripoli, Lehigh County, was named best of show.

Her grand prize is $1,000. It was to have been unvieled tonight, Friday, Jan. 9, during the Farm Show's 1999 International Celebration Dinner, at the Harrisburg Hilton. The Hilton is located in Harrisburg, closer to the state Capitol, along Second Street.

State agriculture officials anticipated more than 1,300 guests from Pennsylvania and every continent to attend the 1999 International Celebration Dinner.

During the Farm Show, the best of show winner is to be displayed in the Main Lobby of the complex, along with other top entries.

Visitors to the Farm Show are to be able to purchase original artwork or prints.

Dean's entry is to be auctioned 9:30 a.m. Thursday, prior to the annual Sale of Champions, in the Small Arena.

Limited edition, signed and numbered prints of the painting are also to be available for $85 each (additional shipping charge). Framed prints are to be available for an extra charge.

All sales are tax deductible as all proceeds are to go to the Pennsylvania Farm Show Scholarship Foundation. Last year, the scholarship foundation was able to award $26,000 in scholarships to youth exhibiting livestock at the Farm Show who are pursuing college or post-high school education.

(Turn to Page A33)

Pennsylvania Farm Show 1999 Tells Agriculture's Story

(Continued from Page A32)

After the Farm Show, 35 pieces of the top selections of submitted artwork are to be on display until Feb. 14 in the Main Capitol Building in Harrisburg, and then be moved for display at the Dixon University Center in Harrisburg through March 12.

Traditional activities continue at the Farm Show too.

A number of Pennsylvania farm organizations hold meetings during the Farm Show, most of them held on the second floor of the Main Building (it faces Maclay Street).

These events and activities, groups and people involved, as well as many others, share a common goal: educate.

Overall 300,000 people are expected to visit the Farm Show while open to the public Jan. 9-14.

A list of hundreds of commercial exhibitors with their booth location numbers and a map of the Farm Show Complex's floor layout depicting the numbered booths is included in this issue, in the first of the two additional Farm Show sections.

A schedule for the judging of various livestock and crop and family living, school and 4-H group competitions is also included, as well as a schedule for meetings.

In addition, there are a number of daily features and special attractions.

State Secretary of Agriculture Samuel Hayes Jr. said in a news release, "Every Pennsylvanian is invited to the Pennsylvania Farm Show to see why we all can be proud of Pennsyvlania agriculture. This year's show will include many new features and events for competitors, visitors and their families."

He said that, in addition to the regular large dairy show and livestock competitions, and the new juried art show, several new events are being introduced: an Outstanding Young Shepherd Contest set for Jan. 11; a light horse breed demonstration during the Jan. 12 horse pulling contest; and a Maine-Anjou Cattle Show on Jan. 13.

The Young Shepherd Contest is designed along what may become a template for future youth livestock exhibitor skill and knowledge contests, possibly replacing the traditional two types of individual skills competition: showmanship and grooming.

The shepherd contest is to gauge those skills and much more, potentially reflecting better the abilities of the participating youth.

Poultry shows have returned to the Farm Show this year, after a two-year haitus due to avian influenza concerns.

Requirements for poultry entries were beefed up by the Department of Agriculture to ensure against any potential avian influenza contamination.

Cheese carving, not necessarily a rural folk art genre until recently, is to be on display in the Family Living and Agricultureal Education Center on the second floor of the Northeast Building. (See the map and schedule.)

Several changes in scheduling, contest rules, and in location were made for this year.

Those familiar with attending the six-horse hitch competitions on Tuesday evenings should pay close attention. The event has been moved up to Sunday afternoon.

Also different is the location of the Pennsylvania Marketplace, which had been held in the West Lobby near the coat and hat check area. It has been moved out of the Lobby and into the Main Exhibit Hall. It is still near the West Lobby.

The Pa. Marketplace is a section devoted to Pennsylvania food processors and manufacturers who can promote their products directly to end consumers and interested distributors. Participating businesses and their respective booth locations in the Pa. Marketplace are included in the commercial exhibitors list.

Other subtle, but perhaps significant changes, depending on perspective, include such things as the fact that market baskets are now to be judged during the vegetable show, and that the animal check-in for the junior market swine contest was switched to an off-site location.

Several of the moves were made to alleviate congestion in certain areas of the Complex. These minor tweeks to the Farm Show program should improve the flow of visitors and improve their comfort level.

Some additional changes to the Complex are announced in separate articles in this issue, such as the new Keystone Kafe and the new livestock stall equipment.

More vibrant new paint and signage, especially in the Small Arena, has eliminated much of the drab, industrial gray atmosphere of the complex, which had lingered from earlier years.

The now famous Farm Show butter sculpture, started several years ago through the efforts of the Pennsylania Dairy Promotion Program, continues again this year. Every year a different aspect of the historic or modern dairy industry is honored as a theme for the sculpture.

New this year is a book drop program to collect children's books. The Pennsylvania Farm Show is joining with local sponsors in an attempt to gather more than 1,000 used books during Farm Show week. The used books are to donated to several area educational and library systems.

Book collection boxes are to be located outside of the Farm Show cafeteria, which is located on the second floor of the Main Building near the Farm Show office. Take the elevator near the hat and coat check area of the west end of the Main Lobby.

Books are also to be accepted in collection boxes near the Farm Show Security Office, near the bank of public telephones adjcent to the rear of the Small Arena.

A quick review of the Farm Show judging and events schedule will reveal that cooking demonstrations in the West Lobby are set to be done on a regular basis throughout the week.

Cooking demonstrations are to feature culinary arts students working with Pennsylvania food products. Students are to representing two learning institutions: Pennsylvania College of Technology, Williamsport; and Lancaster County Career and Technology Center, Mount Joy Campus.

(Turn to Page A35)

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PLACE: Harvest Drive Restaurant, Intercourse, PA
DATE: Friday, January 22, 1999 10:00 am - 3:00 pm
PLACE: Yoder's Family Restaurant, Route 45, Millport, PA

TOPICS TO INCLUDE
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PENNSTATE College of Agricultural Sciences

From the Department of Dairy and Animal Science

This regular column from Penn State's Department of Dairy and Animal Science features the research findings, student opportunities, and reports on other important topics generated in the Department. The back issues of the column are archived on *Lancaster Farming's* Internet *www.lancasterfarming.com* home page. Look for them.

New Animal Sciences Major Meets Needs Of Students And Industry

UNIVERSITY PARK (Centre Co.) - Responding to the changing needs of students and industry, The Pennsylvania State University's College of Agricultural Sciences will combine its Dairy and Animal Science major with the Poultry Science major into a new educational emphasis, with options in science and business/management.

Effective July 1999, the new major, Animal Sciences, will integrate all disciplines that relate to the function and care of animals as they benefit humankind by providing companionship, food, fiber and research, according to Erskine H. Cash, program coordinator and professor of animal science

"The new major resulted from discussions within the College of Agricultural Sciences over several years," Cash explains. "We will merge the current Poultry Management and Technology major and Dairy and Animal Science major into one interdepartmental major that will teach students about beef and dairy cattle, companion animals, horses, poultry, sheep and swine"

The changes will prepare students for a wide range of positions in production agriculture, agribusiness and allied industries, Cash says Students will be required to develop a comprehensive understanding of the biological sciences related to physiological functions of all animals. This broader approach to the field is essential for today's student, he adds

"There's a greater need to expose students to the opportunities found in the animal sciences," he says "Many come in thinking animal science is just being a veterinarian The new major has breadth, from research to production agriculture, from sales to education"

Today's agricultural student is different in another way· Cash says fewer are coming to college with prior agricultural experience.

"For many of them, their interest in animals is based on owning dogs or cats, or visiting the farm of a relative or neighbor," he says. "Less than two percent of the population is involved in production agriculture, so it is not surprising that most students don't have experience. The important fact is that they've developed a love of animals and want to work in animal agriculture. But to learn about the opportunities, they need more hands-on experience, which will be achieved in a required internship course."

The new Animal Sciences major will offer two options of study:

--The Science Option will prepare students for post-baccalaureate study and research in animal science, biotechnology, genetics, microbiology, nutrition, physiology, veterinary medicine and other area. Graduates not interested in advanced degrees will be prepared for positions as research technicians, food inspectors, laboratory animal caretakers and sales representatives.

--The Business/Management Option will prepare students for positions in agribusinesses; animal and food production units; financial institutions; pharmaceutical, agrichemical, feed or food producing companies; breed organizations; producer cooperatives; or as managers of animal production concerns.

Both options reflect a conscious effect by the Departments to arm students with the latest, most relevant skills, Cash explains "Our industry has changed greatly, and we want to prepare students for those changes. Employers want graduates with more business background and hands-on experience, and recent graduates are saying they need more, too

"Many decisions and routine procedures on farms now are controlled by computer, so computer expertise is indispensable," says Cash. ìAlso, as farms become larger, managers need the skills to handle employees and their problems."

A special feature of the curriculum is a "capstone" management course -- a species-specific course using problem-solving case studies that will require critical thinking to find practical solutions. Students will bring their science, production and business training to bear on scenarios that challenge their abilities with real-world situations.

For more information about the new Animal Sciences major, write to the Department of Dairy and Animal Science, Student Services Offices at 324 Henning Building, University Park, PA 16802, or call (814) 863-3664.

###

Pennsylvania Dairy Stakeholders Elect Officers, Directors

STATE COLLEGE (Centre Co.) — The Pennsylvania Dairy Stakeholders board of directors elected Lewis Gardner, Galeton, as their new president at a recent board meeting held in conjunction with the 1998 Dairy Pennsylvania Dairy Futures Conference. At the same meeting, Gary Heckman, Ithaca, New York, was elected as vice president and Betty Reibson, Forksville, as secretary.

Gardner is a dairy producer from Potter County who farms in partnership with his wife and two sons. He is also chairman of the Northeast Council of Dairy Farmers of America (DFA) and is a board member and a member of the executive committee for DFA. Gardner serves on the boards of National Milk Producers Federation, Pennsylvania Milk Promotion Program and American Dairy Association Dairy Council.

Heckman is vice president of sales and service for Genex Cooperative, headquartered in Ithaca, New York. Reibson is a dairy producer and county commissioner in Sullivan County and is active in the Pennsylvania Dairy Princess Program. The officers were elected to serve a one year term.

At the 1998 annual meeting, four directors were re-elected to three-year terms on the 13-member stakeholders board of directors: Philip Kimmel, president of Keystone Farm Credit, Lancaster; Dave McCorkle, president of the Pennsylvania Foods Merchants Association, Camp Hill; Ivo Otto, dairy producer from Cumberland County and board member for Land O'Lakes Cooperative; and Paul Semmel, dairy producer and member of the Pennsylvania House of Representatives from Schnecksville.

Other directors include: Earl Fink, Harrisburg; Dean Girton, Millville; Ralph Heffner, Pine Grove; Beverly Minor, Washington; Joel Rotz, Camp Hill; and Richard Waybright, Gettysburg.

The Pennsylvania Dairy Stakeholders is an organization representing all segments of Pennsylvania's large and economically important dairy industry. With the stated goal of "facilitating the viability and expansion of the Pennsylvania dairy industry," the organization welcomes all interested persons to become members and participate in programs that benefit the dairy industry. Additional information is available from N. Alan Bair at 717-948-6328.

Horse World Expo Jan. 8-10

TIMONIUM, Md.– There are many reasons to attend the 3rd Annual Horse World Expo, Jan. 8-10, here at the Maryland State Fair grounds.

The obvious reason is to see the hundreds of vendors who sell a variety of horse products and services.

Less obvious for the first-time attender is the educational seminars. Topics on all aspects of horse management, training, nutrition, and breeding are available for everyone from the seasoned veterans to the first-horse novice.

For the second year, University of Maryland Extension will be conduction one of the four educational programs at Horse World Expo. Seminars begin at 1 p.m. on Friday and 10 a.m. both Saturday and Sunday, in the Cow Palace.

In addition to the retail trade show and the seminars, horse enthusiasts can view Stallion Avenue, which features more than 40 of the region's top stallions. There will also be breed demonstrations plus a Light Dragoon drill and demo scheduled throughout the Expo.

For more information about Horse World Expo, give the extension office a call at (410) 386-2760.

Commonwealth of Pennsylvania

DEPARTMENT OF AGRICULTURE
OFFICE OF THE SECRETARY
SAMUEL E HAYES JR

Town or Township

You Are Welcome To Visit Us

83rd Pennsylvania Farm Show
January 9-14, 1999
Farm Show Complex, Harrisburg

Dear Friends

I extend to you and your family my personal invitation to attend the 1999 Pennsylvania Farm Show, January 9-14 in Harrisburg This unique show, the largest indoor agricultural exhibition in the nation, is enjoyable and educational for both adults and children

The Farm Show gives recognition to the men and women from Pennsylvania's 50,000 farms who provide essential food and fiber for us at home and our neighbors around the world Our exposition helps to showcase the achievements of those in professional agriculture

Thousands of beef cattle, dairy cattle, sheep, swine, horses, goats and rabbits are in the limelight of competition and sales throughout the Farm Show week Also, there are hundreds of exhibits that feature rural homes and their communities across Pennsylvania And, there are technical exhibits that manifest the complexity of modern agriculture Three hundred agribusiness exhibitors feature their newest innovations in farm equipment, services and products Daily entertainment is featured in the large and small arenas, with rodeos, horse and pony pulling contests, draft horse hitch competitions, a folk dance festival and a sheep to shawl contest A variety of informative demonstrations and events are held throughout the week in the Family Corner and Agricultural Learning Center

This year's show will highlight the progress the entire agricultural industry has made during the past year, and will give us a look into the future Indeed, Pennsylvania Agriculture has Products for the Planet here at home and around the world This year's extravaganza will show you everything that Pennsylvania Agriculture has to offer!

Please make plans to join us during the 1999 edition of the Pennsylvania Farm Show Whether you are from town or township, you are welcome to visit with us

With warm personal regards, I remain

Sincerely,

SAMUEL E HAYES, JR

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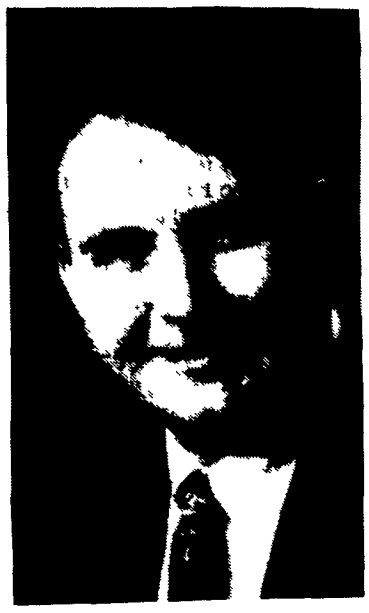
James A. Shirk Joins PennAg Staff

EPHRATA (Lancaster Co.) – Jim Shirk has joined the Penn Ag Industries Association staff as Assistant Vice President, Poultry Council. He is serving the Council full time, in implementing its annual program of work. He will be responsible for carrying out the activities of the Council and its committees including issues relating to Poultry Health, marketing and promotion, the Pennsylvania Egg Quality Assurance Program and coordinating the Council's activities with other Penn Ag functions.

Jim was raised on Silver Valley Farm where he helped managed 60 acres of corn, soybeans, alfalfa and wheat. He received his B.S. in Environmental Resource Management from the Pennsylvania State University.

While still a student at Penn State, Jim was employed by Brubaker's Agronomic Consulting Service. He scouted farms in Lancaster County, recommending herbicide and pesticide management to control pests and increase profits.

After graduating, Jim worked for the Lancaster County Conservation District. He received training in Conservation Planning and Design, Advanced Nutrient Management, Surveying and Environmental Education. He performed responsibilities as a Conservation Technician, Chesapeake Bay Cost Share Coordinator and Nutrient Management Specialist.



James A. Shirk

Jim comes to PennAg from the Lancaster Chamber of Commerce and Industry where he was Director of Agriculture and International Services. His responsibilities included: planning workshops on land-use planning and farm financial planning; expanded community agricultural education programs; created a professional network with agricultural and non-agricultural media; developed and increased annual funding for the Agriculture Services Program and assisted in creating a state-wide grant program for dairy farmers. He also addressed numerous organizations on agricultural topics, and effectively communicated agricultural issues to Pennsylvania legislators.

Jim is Board Member and Director of Public Relations of the Penn State Agricultural Council; Board Member of the Lancaster Farmland Trust; Chairman of the Caernarvon Township Planning Commission; Associate Director of the Lancaster County Conservation District and belongs to the Alpha Gamma Rho Professional Agricultural Fraternity.

Jim lives in Churchtown with his wife, Stephanie, and 3-month old daughter, Samantha Jean.

Pennsylvania Farm Show 1999

(Continued from Page A33)

In addition to the paintings and photographs, cooking arts, and demonstrations of skills, the Farm Show also includes more purely cultural demonstrations. Among them is the folk dancing festival and contest with 60 sets of costumed dancers in three age divisions competing for prize money.

In addition to the paintings and photographs cooking arts, and demonstrations of skills, the Farm Show also includes more purely cultural demonstrations. Among them is the folk dancing festival and contest with 60 sets of costumed dancers in three age divisions competing for prize money.

The annual sheep-to-shawl contest is also an exercise in cultural demonstrations, as the members of the teams, through their teamwork, display the interdependence of family and neighbors that is still common in many communities.

While the goal of such teamwork is to being able to coordinate efforts to achieve the making of fabric better and faster for all, it creates a social setting for which standards of behavior developed.

Many aspects of the Farm Show hint at the rural cultures that still influence the style and quality of handiwork.

At the same time, the Farm Show has also served as sort of a mirror of cultural change. The event reflects the agricultural community and the community that supports it.

Photographs from earlier Farm Shows compared to modern events show dramatically different styles of clothes and indicate accepted behaviors of the time that are not practiced commonly now.

The Farm Show of today includes some displays and exhibits that are historically unusual for the event, and some that had fallen from favor, but received new interest recently.

Taken all together it provides an image of a complex, but intertwined community.

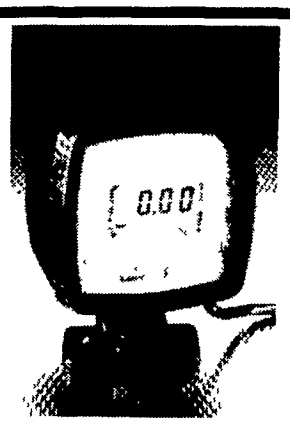
Exhibits such as Shaver's Creek Environmental Center has been a popular repeated exhibit, allowing visitors to see birds of prey, turtles, snakes, spiders, toads, honeybees, skulls and skins, and other natural items of interest.

A rodeo sanctioned by the Pennsylvania High School Rodeo Association has been popular for a number of years, but it was not a traditional Farm Show event until more recently.

The State Police mounted drill team performance in the Large Arena, preceding Gov. Tom Ridge's grand opening on Saturday (with another performance later on), is a more recent re-addition to the Farm Show.

Overall, the 1999 Farm Show sets a new record for premiums — cash prizes for top placings — being offered. It was increased and the total is now $270,000.

The amount of premiums is part of the Farm Show Commission's expressed committment to attracting 9,000 top quality livestock and agricultural products exhibitors.



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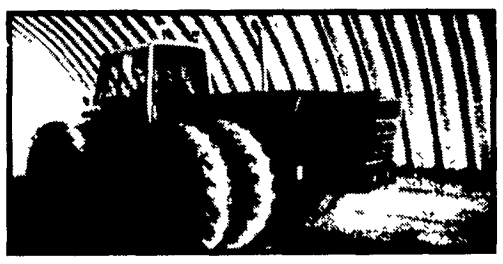

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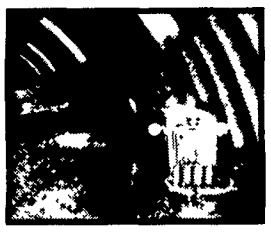

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❖ FARM CALENDAR ❖

(Continued from Page A10)

tion Cooperative Tobacco Auction, Orlon Industrial Park, New Holland, 10 a.m.

Thursday, January 14

Act 6 Nutrient Management Certification and Plan Writing Seminar, Lysock Center, Williamsport, 9 a.m.-3:30 p.m. Also Jan. 21 (certification) and Jan. 28 (exam).

Lancaster County Town Meeting III, Lancaster Farm and Home Center, Lancaster, 7 p.m.-9 p.m.

Crops Workshop For Dairy Farmers, Mahantongo Fire Company Hall, Pitman, 1 p.m.-3:30 p.m.

Act 6 Nutrient Management Certification and Plan Writing Seminar, fertility, Lysock Center, Williamsport, certification Jan. 21, exam Jan. 28.

Friday, January 15

Pa. Corn and Soybean Conference, Days Inn Conference Center, Allentown, 9 a.m.-3:30 p.m.

Exploring Emerging Organic Markets, Wye Research and Education Center, 9:30 a.m.-2:30 p.m.

Saturday, January 16

Dauphin County Holstein Association Annual Meeting, Old Country Buffet, Harrisburg, 11 a.m.

Penn Jersey Grain Marketing Conference, Days Inn Conference Center, Allentown.

Starting Grower Cooperatives, Days Inn, New Stanton, 9:30 a.m.-4 p.m.

Sunday, January 17

Monday, January 18

Pa. DHIA Delegate Meeting, St. Mary's Country Club, St. Mary's, 9:30 a.m.-3 p.m.

Great Lakes Vegetable Growers' Convention, Grand Center, Grand Rapids, Mich., thru Jan. 22.

Beef 2000 Hands-On Ranch to Rail Program, Penn State University, thru Jan. 20.

New Holland Vegetable Day, Yoder's Restaurant, New Holland, 9:30 a.m.-3:30 p.m.

Living Mulch Workshop, Penn State Ag Arena, University Park, 1 p.m.-4 p.m.

Elk/Cameron County Crops Day, St. Marys country Club, 9:30 a.m.-3:30 p.m.

Port Allegany Crops Day, St. Joseph's Episcopal Church, Port Allegany, 12:30 p.m.-3 p.m.

Tuesday, January 19

New Jersey Vegetable Growers Show, Trump Taj Mahal, Atlantic City, thru Jan. 21.

Solanco Young Farmer meeting, Animal Health, Solanco High School, 7:30 p.m.

Pa. DHIA Delegate Meeting, Ramada Hotel, New Stanton, 9:30 a.m.-3 p.m.

Pa. Lime and Fertilizer Conference, Nittany Lion Inn, State College, thru Jan. 20.

Farm and Home Foundation Annual Meeting, Farm and Home Center, 6:30 p.m.

Farm Finance Management Training, Washington County extension office, also Jan. 26.

How To Stay Out of Trouble As An Ag Employer, York Extension Office, 7 p.m.-9 p.m.

Roundtable Discussion For Vegetable Growers and Orchardists, York extension office, 7 p.m.-9 p.m.

Wednesday, January 20

Ephrata Area Young Farmers Mentoring Program, Ephrata High School, 11:30 a.m.-1 p.m.

Johne's Disease Control Meeting, Franklin County Administrative Annex Community Room, Chambersburg, 10 a.m.-noon.

Food For Profit, Wayne extension office, Honesdale, 10 a.m.-1 p.m.

Thursday, January 21

Pa. DHIA Delegate Meeting, Mt. View Diner, Clifford, 9:30 a.m.-3:30 p.m.

Pa. State Association of County Fairs 87th Annual Convention, Hershey Lodge and Convention Center, Hershey, thru Jan. 23.

Computer Technology for Ag Producers, Sheraton Inn, Mars, 9:30 a.m.-5 p.m.

Tuckahoe Equestrian Center annual memebgership meeting, Adkins Arboretum, 7 p.m.

Northwest Pa. Fruit Growers Meeting, New Wilmington Grange Hall, New Wilmington, 6 p.m.

Farm Business In Transition, Morrisons Cove Community Center, Martinsburg, 7 p.m.-9:30 p.m.

Farmstead Exclusion Meeting, Venango County extension office, 1 p.m.-2 p.m.

Capitol Region Greenhouse Grower Meeting and Tour, Inn Dillsburg and Ashcombe Farm and Greenhouses, 9 a.m.-3:45 p.m.

York Ag Recognition Banquet, Wisehaven Hall, York, 6:30 p.m.-9 p.m.

Dairy Day, Brady Township Community Center, 10 a.m.-3 p.m.

Friday, January 22

Pa. DHIA Delegate meeting, Edgewood Family Restaurant, Troy, 9:30 a.m.-3 p.m.

Central Maryland Vegetable Growers Meeting, Northern Baltimore County, Md., 8:15 a.m.-3:30 p.m.

Public Auction

FRIDAY
JANUARY 29, 1999
10:00 A.M.

FARM EQUIPMENT 12 MULES
HAY MILKER UNITS FARM RELATED ITEMS

LOCATION: 373 Walnut Run Road, Willow Street, Lancaster County, Pa. from Willow Street - South 6 miles on Route 222 - turn left onto Walnut Run Road at Hessdale and proceed 1/2 mile to farm lane on left. Go to 2nd farm in lane. From Quarryville - North appx. 6 miles on Route 222 and turn right onto Walnut Run Road. From Route 741 at west end of Strasburg - proceed 2.2 miles on Lime Valley Road - left .6 mile on Walnut Run Road to farm lane on right.

CASE IH 8620 baler w/Kawasaki water cooled engine (excellent condition); **NEW IDEA** 1 row #323 corn picker; **NEW HOLLAND** 486 sickle bar mower; **WHITE HORSE** 12" 2x hyd plow; **NEW HOLLAND** 401 crimper; **FISHER** field sprayer w/engine; JD KBA 20 disc harrow; (2) **LITTLE BRITIAN** fore carts; **NEW HOLLAND** 256 rake; 9' spring tooth harrow; 9' cultipacker; **NEW IDEA** tobacco planter; 16' & 18' flat bed wagons on heavy duty gears; **JOHN DEERE 999** corn planter; **PEQUEA** manure spreader w/hyd. tailgate; ELS gravity bin; **INTERNATIONAL** corn binder (over hauled 1 year ago); hay tedder; McCormick Deering cultivator; **NEW HOLLAND** 770 harvestor; 1 horse high rise tobacco sprayer; **LITTLE GIANT** 32' elevator; corn binder (parts).

ENGINES & POWER UNITS: AC 649T 136 hp. power unit w/11" Rockford clutch reduction; 2 cyl. **LOMBARDINI** L20 w/Rockford clutch reduction; **KAWASAKI** w/Rockford clutch reduction.

MULES and HARNESS: 1 pr. blacks, 3 pr. sorrel, 4 singles - some top young mules. 8 sets of harness & bridles; new trees; (12) double & (4) triple; (15) new yokes· (12) collars.

48 TON ALFALFA HAY - 1st, 3rd & 4th cutting 6 ton straw

MILLER 225 welder on cart w2 cylinder battery start Onan engine; feed cart; 5000 tobacco lathe; (3) bailing boxes; Lincoln gas engine portable welder; Safe Guard vacuum pump; hot water heater; S.S. wash tub; (3) DeLaval 60# sterling milker units; (2) 60# pails; 80# pail; (4) Cal Tel hutches; Herdex 65 cow breeding chart; shop drill press; 300 gal. fuel tank w/hand rotary pump; platform scale; Gandy applicator; Homelite chain saw; 8' log roller; (2) 275 gal. tanks; Stihl mist blower; bucket a day coal stove w/air controlled thermostat (like new); 110 volt shop dust collector (new); garden seeder; kerosene stove; gas weed eater; (2) Scotts silent mowers (2) wagon loads of small items.

AUCTION ORDER: small items - farm equipment - hay & milking equipment - mules and harness. Excellent food available. Terms: Cash or good check.

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Public Auction

Sat., Feb. 27, 1999 9:00 AM
Schaper Brother's 26th Annual Consignment Sale
SELLING: Tractors, All Kinds Of Farm Equipment, Lawn And Garden Equipment, Shop Tools, Light Industrial And Construction Equipment.
Location: Vineland -Bridgeton Pike (Route 56) West Of Rainbow Lake
Pittsgrove Township, N.J.
Consignments Welcome!! For Further Information And Free Advertising Call By February 12, 1999 - (609) 455-1640
Sale Conducted By:
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Call Dennis
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Public Auction

"Royersford Furniture Auction"
Corner of 1st & Main, Royersford, PA
New Brand Name Furniture
Sun., Jan. 17-12:00 Noon
Preview 11 A.M.

Very Large Selection Of Country Pine-Oak-Cherry-Curios-Corner Cupboards-Tables & Chairs-Mirrors-Lamps-Entertainment Units-Recliners-Sofas & Loveseats-Motion-Sectionals-Dining Rooms-Bedrooms-Grandfathers Clocks-Pictures-Plus Loads of Other Home Decor!!!

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Lumber & Building Material Sale
Location: 109 N. Maple Ave., Leola, PA 17540
Wed., Feb. 3, 1999 9:00 AM

200 Windows-Vinyl & Anderson; Garden Windows; 25 Skylites; **Bow Windows:** 150 Doors; Interior & Exterior Pre-Hung Patio Doors; Bi-Folds - Dbl Doors; Sliders; French Doors; Doors w/Side Lights; Leaded Glass Doors; Vinyl Siding; Roof Shingles; Tar paper; All Kinds Of Trim & Molding; Nails; Screws; 1/2", 5/8", & 3/4" Plywood; Flake Board; 3/4" OSB Board; 150 Kitchen Cabinets; Some Complete Kitchens; Medicine Cabinets; Broom Closets; Vanities; Door Latches; Wash Bowls, Different Sizes of Trusses; Paneling; Trailer Load Of Pine Boards; Hardwoods; Lumber 2x4, 2x6, 2x8, (Some Treated); Fiberglass Tub & Shower (Some Handi-Cap) Units; Whirlpools; Sinks; Ceiling Tiles; 2" Insulation (4'-8'); Metal Roofing; Steps; Flashing; Soffit; Truck Load Of Ceramic Tile; Kohler Plumbing Supplies; Carpet & Vinyl Flooring.

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Sat. Feb. 13 @ 11:00 am
LEBANON COUNTY

100+ acres in Bethel Township, very private setting along Greble Rd.

Large Historic Victorian Farmhouse, with 2nd 3 bedroom home.

Large brick end bank barn with stalls. Open span barn - currently indoor riding facility. Corn barn, silo, 60x100 open span building with electric and concrete floor. Pond, a lot of pasture and tillable ground.

From Lancaster: N. on 501 to Myerstown west on 422 to N on 645. 645 becomes Kutztown Rd. Take Kutztown Rd to left on Greble Rd. cross creek Farm on right.

From Lebanon: Maple St. to Mt. Zion Rd to right on Greble. Second farm on left.

From I-78: exit 1 Fredericksburg left on Rt 22 to right Mt Zion Rd. to left on Greble. Second farm on left.

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Call for information and showings 1-888-933-8264.

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R.R. #3, P.O. Box 185
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Fax: 717-837-3575

Dairy Sale Notice

DATE CHANGED FROM Jan. 8 to Jan. 15th.
Time: 12 Noon Friday

Already Consigned:
Load of Canadian Cows From Dennis Martin
Load of Canadian Cows From Clar. Lene Farms.

These are fancy cows, purebreds, VG, milking 70.100 lbs. Also load of fresh cows from the New England States. Recommended By Jim Hostetter.
Plus local consignments. All consignments Welcome! Plan to Attend this Sale. For info. call 717-837-2222 or 656-8793.

Middleburg Livestock Auction Sales, Inc.,
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Two Day Public Auction

Thurs., Feb. 25th, & Fri. Feb. 26th 1999
Starting Time: 8:30 a.m. on Both Days
SELLING: New, Used & Abused Farm Equipment, Antique Tractors, Hit & Miss Engines.
Located: 10 miles East of Lancaster, 2 1/2 miles West of New Holland, Turn off Route 23 on South Groffdale Road, Turn Left on Musser School Road, Lancaster County, Pa.
For Free Advertising call by:
January 18, 1999 -
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Phone: 717-656-9733

AUCTIONEERS:
Dennis Wolgemuth (2357)
Robert Wolgemuth
Blane Rentzel,
Robert E. Martin & Son's,
Fred Goodrich, Allan Diffenbach,
Dave Gossert, Mel Hoover

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

MON JAN 11- 8AM Estate Auction Green Hills LAuction Center, 1540 New Holland Rd Reading, PA

TUES JAN 12-10.30AM Restaurant Auction At Springettsbury Firehall, York, PA Van Pelt Auct

SAT JAN 16-10AM For Wayside Inn 17116 virginia Ave (hagerstown/Williamsport area) PA J G Cochran Auct

SUN JAN 17-12NOON For Royersford Furniture Corern of 1st & Main , Roysford, PA Kist Auct

Auction
Sat., March 20, 1999
9:30 AM
Farm Equipment & Related Items
Lebanon Co.

Directions: 925 Horseshoe Pike (Rt. 322) From Hershey 322 East Appr. 7 Miles To Sale On Right. From Jct. Of 501 & 322. Take 322 West Appr. 14 Miles Just Beyond Rt. 241 Sale On Left.

HAY & FORAGE: John Deere 5200 Harvester, Diesel, AC Hydrostatic With 7' Hay Head, 3 RN Corn Head, Also Snapper Head Adapter Plate, N.H. #8 Forage Wagon w/Tandem J.D. 66 Blower, J.D. 320 Baler w/75 Hyd. Throwing & Tandem Axle, N.H. 258 Hay Rake, Grimm Tedder, 2-18' Bale Wagons w/J.D. Gears, Also J.D. 5'Hay Head.

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NEW HOLLAND 1495 Self Propelled Haybine, Diesel, AC Hydrostatic, With 1496 Floating Head. Also Floating Head For N.H. Haybine.

New Holland **L755 Skidloader** w/7' Bucket, Other 66" Bucket & Pallet Forks For Skidloaders.

350 Bushel Hagedorn **Hydra-Push Spreader,** J.D. 300 Husker Picker w/243 Snapper Head & Electric Controllers, **J.D. 155 3 Pt. 9' Blade w/Hyd. Tilt & Angle,** J.D. 415 Rotary Hoe (Like New) 2-McCorde Gravity Bin Wagons, McFail Chopper, 12' Transport Harrow, 3 Pt. Cultivator, Gandy 12' Disk Applicator, Drag Elevator, 16' Elevator, U.S. Bedding Chopper w/Honda Eng., 18.4-26 Tires & Other Tires.

Dixon - 42" Riding Mower 14HP Kaw.

MISC. Concrete Mixer, 24" Circulating Fans, 36" Barn Fan, Trailer Axles, Hydraulic Tailgate, Head Gate, Well Pipe, Some Electric & Building Supplies, Interior & Exterior Doors, Windows, 3.8 Liter Buick Engine & Trans, Metal Lathes, Shovels, Feed Carts, 1" PVC Pipes 20' Length, Gutter Grades.

2 WAGON LOADS OF SMALL ITEMS SOLD FIRST.

No Out of State Checks - Lunch Stand

Terms By
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Gingrich & Hoover Auctioneering
717-935-5610 717-866-2270

Wolgemuth Auction
Jan. 27th, 1999 9AM
CONSIGNMENT SALE
Located: 109 N. Maple Ave., Leola, PA 17540
SELLING: Tractors, Farm Equip., Truck Lots & Mowers
This Is A Partial List Consignments Are Welcome, Free Advertising, Call By: January 18, 1999.

TRACTORS

JD 4010 G (Overhauled Motor), JD 3010 G, 444 IH w/1850 IH Loader, MF 180, MF 65 w/Hyd. Loader, Oliver 1950T, McD W9, McD W6, Ferg 30, Cub Farmall, Nuffield, Duetz 6005, Farmall C w/Blade, Mower & Carry Box, **1991 Eager Beaver Tailer 23500 GVW.**

SKID LOADERS

Case 1845C w/Foam Filled Tires & Dirt Bucket, NH L455 Diesel w/Bad Hyd. Pump, **Burnt NH L656,** Clark 2000 Pound Tow Motor.

EQUIPMENT

JD 7000 Corn Planter, IH 2 Row Corn Planter, 6 & 7 Ft. Snow Blowers, **IH 730 5 Btm Plow**, JD 2500 Plow, White 5 Btm Plow. IH 4 & 5 Btm Plow, JD 3 Btm, 2-Kiawana Transport Disc, IH 37 Disc, JD Transport Disc, White 255 Disc, Grain Cart, S Tine Harrow, Drag Harrows, Rear Steel Wheels For Farmall C, Steel Wheels for Skid Loader, JD 400 Rotary Hoe, IH 560 Manure Spreader, Grimm & Nicholson Tedder, NH 455 Mower, JD 1209 Haybine, NH 310 & 273 Balers, NI 18 Manure Spreader, Brillion 10 ft. Grass Seeder (transport), JD Grain Drill, Woods 214 Mower, JD 2 R Potato Digger, Lilly Pull Type Fert. Spreader, IH 1150 Hemmermill, Gail 95 Hemmermill, 11 tooth Chisel Plow.

LIST SUBJECT TO CHANGE!!!
CONSIGNMENTS WELCOME!
WOLGEMUTH AUCTION (#2357)
Call Dennis
(717) 656-2947 FAX (717) 656-6011
Next Farm Equipment Sale: February 24, 1999
Next Lumber Sale: February 3, 1999

Pork Expo Features Public Speaking

NORTH CORNWALL (Lebanon Co.) — The Pennsylvania Pork Producers' Junior Speaking Contest will be Wednesday Feb. 10, during the Keystone Pork Expo, here at the Lebanon Ag Exposition Center.

There are three age divisions: 1) ages 8-11; 2) ages 12 to 15, and 3) ages 16 to 19. This is based on age by Jan. 1, 1999.

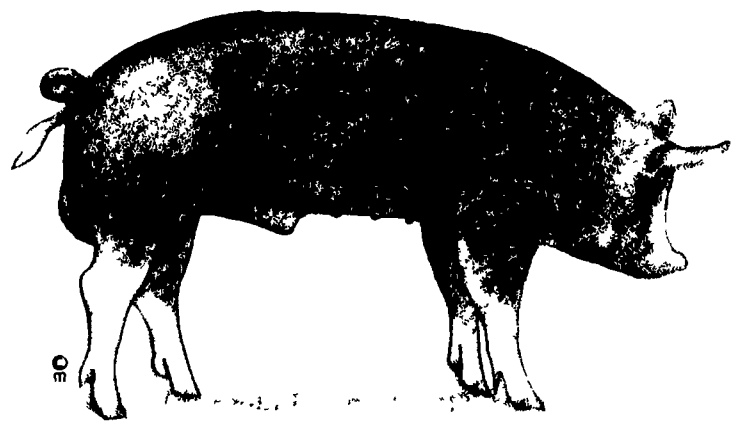
The participants must use one of the following titles for their speech: "Humor in the Pigpen," "Pigs and the Environment," "Protecting Pork Producers' Rights," "The Other White Meat," "Producing Pork in the 21st Century," "Squeezing the Profits from Swine," or "Animal Rights: An Industry Problem."

The presentation is to be a minimum of three minutes and a maximum of five minutes in length. Ages 8-11 may use support material during their presentation. The speakers will be asked to respond to questions at the end of their presentation. Prizes will be awarded to the first four in each division.

First prize will be $50 and the winner may be asked to present the speech at a Pork Expo seminar session. Second will receive $40, third is $30, and fourth is $280. All other participants will receive $10.

A registration fee of $5 along with the speaker's name, age, address and club, should be sent by Feb. 1, 1999, to Keystone Pork Expo Jr. Speaking Contest, c/o Bruce E. Lemmon, 855 Alexander Spring Road, Carlisle, PA 17013, (717) 249-8434.

FFA, 4-H and other youth who have an interest in the pork industry are encouraged to participate. Each division is limited to 15 speakers. FFA chapters and 4-H clubs should not send more than two speakers in each division.



Ziegler AUCTION CO. & APPRAISALS
PUBLIC AUCTION
Saturday, Jan. 30, 1999 - 9:00 AM
1550 Sandhill Rd. HERSHEY, PA

LONGABERGER BASKETS®

LARGE SELECTION OF BASKETS

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92 Crisco Cookie ❖ 90 Large Market
92 Hostess Picnic ❖ 93 Cake ❖ 84 Small Fruit ❖ 92 Umbrella
89 Holiday Hostess Medium Gathering ❖ 92 Corn ❖ 94 Boo
84 Doll Cradle ❖ 93 J.W. Original Easter ❖ 97 J.W. Miniature Waste
98 J. W. Minature Apple ❖J.W. Miniature Market
97 Collectors Club Welcome Home ❖ 84 Button
98 Collectors Club Harbor ❖ 92 Crisco American Cookie
Generation Wrought Iron Stand ❖ 94 J.W. Umbrella

Now Accepting Basket Consignments For This Auction. These Auctions Fill Quickly, So We Will Accept Baskets On A First Come, First Serve Basis. Call Us For Details.

Doors Open For Preview at 7:30 AM

Terms - Cash, PA State Checks With Proper ID, Visa/Master Card
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Visit our Website at www.zieglerauctionco.com

Directions: - Hershey Off Rt. 322 Near Hershey Medical Center, Turn South Onto Bullfrog Valley Rd. Approximately 2.5 Miles To Ziegler Auction Company, Ltd.

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"AUCTION - THE ULTIMATE MARKETPLACE

Antique Auction
January 18, 1999
Murry Auction Emporium
23 N. Water Street/Lititz, PA 17543
(717) 626-2636

Furniture: *oak wash stands, breakfont, rocking chairs, various plank seat chairs, rope bed (original paint), dressers, late Victorian table, country cupboard, 4 captains' chairs, cedar chests, benches, oak roll top desk, S-roll desk chairs, school desks, dining room chairs, 56 drawer seed chest, oak youth bed, Atwater Kent floor mdl radio, cane seat chairs, book shelf, children's chairs, feather lite sewing table, oak chest of drawers,dressing screen, piano stool, pump organ, trunks, kitchen chairs, 2 oak extension tables, corner shelf, sofa table, drop leaf table, magazine rack, 9 piece dining room suite (nice), various tables and stand, ladder back rocker, blanket chests, Persian rugs, pot belly stove, Conestoga Traction Co. benches, china closet, marble top table w/wrought iron base, candle stand, what not stand, ornate plant stand, Gov. Winthrop high secty. desk, 2 queen Anne style chairs, open cherry hutch, oak press back rocker, oak library table, walnut what not shelf, oak barrel back chair, Victorian settee, 2 pc. mahogany burl breakfont, Duncan Phyfe couch, 52" round walnut dining room table w/cabriole legs (include 5-9" boards), 3 needle point Victorian chairs, Millers desk, hanging cupboard, large painted chest (stippled), trunk, 4 captains chairs, round oak kitchen table, walnut upright desk, Gov. Winthrop low sect. desk, treadle sewing machine, butcher benches, decoys, mahogany end table radio combination, paint decorated blanket chest 1950's clock and lamp set w/original shades, various ornate lamps.*

Art: *Tauf Schein William Jerger Center, Township Berks Count PA 1849, Painting by Arlene Fisher Country Auction scene, Gypsy Party by Claudine, painting on wood, matted bean adv., decorated tile, print of dolls, painting of Stiegel items, Japanese prints, pictures, frames and various other prints.*

Art Pottery: *2 majolica pieces, Roseville - Mock Orange "2", Gardenia, Waterlily Magnolia, Van Briggle (2 pcs.) McCoy (15-20 good examples)*

Antiques & Collectibles: *super nice early Christmas tree ornaments, Haviland Limoge china, antique pattern glass goblets, Limoge dinner china, Wedgwood dinner china, approx. 75 pcs. of Moss Rose china, teapots, sugar bowls, misc. cups and saucers, soup dishes, pitchers, cruets, variety of glass cake stands, crystal glass candle sticks, green glass kitchenware collection, ornate silverware (service for 12), sterling pieces, small lots of antique jewelry, turnabout Dumbo Disney cookie jar, stoneware jars, crocks and jugs, rag rugs, coffee grinder, lap robe, rag rugs, iron pig trough, kerosene lamp, 2 good tin cookie cutters, iron still banks, hand carved Noah's ark animals, cast iron mechanical banks and toys, various tim items including monkey bank, dated jars, agate items, wooden measures, wooden kegs, cook books, Red Rose Springer Beer case, Penn State wooden case, wash boards, milk cans, bracket lamps, straw cutter, sizing box, grinding stone, cigar mold, irons, baskets, Hamilton clocks, O G clock, steeple clock, table radios, Singer feather lite sewing machine, Nice collection of local milk bottles -Call for list of bottles.*

This is just a partial listing!!
Visa - Mastercard
10% Buyers Premium
Elmer Murry Auctions, Inc.
AU648L

Farm Show Visitors Can Learn About Space Exploration

UNIVERSITY PARK (Centre Co.) — For six days at the Pennsylvania Farm Show, visitors are to take a space walk around the International Space Station (ISS) and talk with NASA engineers and scientists via a live videoconference link to the Johnson Space Center in Houston, Texas.

These and other out-of-this world experiences await visitors to the Pennsylvania Space Grant Consortium/NASA booth at the 1999 Pennsylvania Farm Show, Jan. 9-14 at the State Farm Show Complex in Harrisburg.

This exhibit will allow visitors to handle some of the same training equipment and technology used by astronauts as they prepare for shuttle and space station missions. The future ISS lab will support experiments on plant growth, egg incubation, fish development and human diseases to help create a self-sustaining, controlled environmental life support system. Agricultural technologies with a space connection will be highlighted.

The exhibit will feature a high fidelity mockup of the Manned Maneuvering Unit (MMU) used by Shuttle astronaut Bruce McCandless as he conducted the first untethered spacewalk in 1984.

Visitors will be able to climb into the MMU and use hand controllers to take a video excursion around the ISS. Space Station Program officials also will discuss space station science and activities via a live videoconference link from the Space Station mockup located at the Johnson Space Center.

Teachers and their classes are invited to visit the booth in the Family Living and Agricultural Learning Center on the second floor of the Farm Show Complex, Jan. 9-14, from 9 a.m. to 5 p.m. Teacher materials will be available.

The Pennsylvania Space Grant Consortium of the Pennsylvania State University sponsors the participation of the ISS outreach team. For more information, visit the World Wide Web at http://www.psu.edu/spacegrant, or contact Geraldine Russell by e-mail (paspace@psu.edu) or by phone (814-863-5957).

SHORT NOTICE

Complete Dairy and Machinery Dispersal
Thomas Scheffler

FRI., JAN. 22, 1999, 10:00 AM

Blizzard Date: Sat., Jan. 23, 1999, 10:00 AM

Sale to be held at the farm: From North Lansing Rt. 34 From the South turn right onto N. Lansing School House Rd., take second left on Town Line Rd., turn right onto Talmadge Rd. and Farm is on the left. From the North go thru four corners of North Lansing turn left on North Lansing School House Rd., take second left on Town Line Rd. to first right to Talmadge Rd., farm on left. From Groton - Spring St. out of Groton to Spring St. Ext., to Cobb St., turn right, go to four corners of W. Groton, go straight thru, turn left on Talmadge St., first farm on right. Follow auction signs.

**** 94 Head ****

Dairy consists of 50 milking age, 14 bred hfrs. (some will be fresh) balance yearling & calves.

**DHI herd avg. 19,343 3.7 724. Currently avg. 60# in the tank w/Individuals milking 100#. All AI sired - top sires were used - Mountain, Slocum, Bunker, Patron, Windsor, Indy, Leader, Cleitus & others.

**Super set of heifers all well grown & in great condition - sire identified.

Outstanding Line of Shed Kept Farm Machinery

TRACTORS * - Case 2294 Cab, Air (1308 Hrs); Ford 5610 Special Series II (962 Hrs); JD 4230 Cab Quad Range (4800 Hrs); JD 3020 D w/148 Loader; Oliver 770 WF Gas; Owatonna Mustang 345 Skid Loader (Gas) Tractor Chains - 16.9x34, 18x38, 18.4x34; Gehl 1060 Forage Harvester, 2 RN Corn Head & Pickup Head (like new condition); 3300 Knight Reel Augie Mixer Wagon (1 yr); Knight 1030 Manure Spreader (Hydraulic Apron Chain) new in July; JD 1360 Discbine; JD 4 Row Cultivator; JD 346 Baler w/Kicker; JD 7000 4 Row Corn Planter; JD Grain Drill (FBB 17 Disc); White 5x18 Spring Reset Plow; Taylor 13' Transport Disc; Deutz-Fahr 4 Star Tedder; LandPride 6' Bush Hog; NH 26 Blower, Vicon Wheel Rake (6 wheel); Steel 9x18 Steel Kicker Rack on JD 1075 Gear; 4 Wood Kicker Wagons on Good Running Gears; 2 Gravity Wagons on JD Gears; Brillion Transport Cultipacker, McConnell 16' Drag, 3 pt. Bale Spear; 52' New Idea Hay & Grain Elevator; 940 Gehl Forage Wagon w/Roof & Tandem Gear; Artsway Forage Wagon w/Roof & Heavy Gear.

BARN EQUIP. * - Weaverline 430 Power Silage Car Fiberglass, feed cart; Wic Bedding Chopper (11 HP motor); 12' Kelly Wood Elevator; 14' Wood Elevator; JD Power Washer; 4 Poly-Dome Calf Hutches; Stock Tank; 2 Round Bale Feeders; Number of Steel Gates.

* Complete DeLaval Pipeline For 60 Cows

* 2" Stainless Milk Line, Steel Vacuum Line (already removed)

MISC. SHOP TOOLS & SUPPLIES * - Lincoln 225 Amp Welder; 175 Gal. Fuel Tank & Hand Pump; JD A90 Salamander Heater; Torches; Bolt Bins; Ext. Ladder; 3HP Motors; Hydraulic Jacks; Atlantic 60,000# Hydraulic Press; Other Misc. Found Around The Farm.

****SALE ORDER -** Misc., Machinery, Cattle (will sell approx. 12:30). Sale will start promptly at 10:00 AM.

**Cattle inoculated for shipping fever, pregnancy checked and are interstate tested.

Mgrs. Note: Dress Warm; The farm is sold and Mr. Scheffler says it all must go - The cattle are in great condition - The machinery has been updated regularly & well cared for.

Terms: Cash or good check w/positive ID. Nothing removed until settled for.

Catalogs at ringside. Call for more information.

OWNER:
THOMAS SCHEFFLER
Groton, NY 607-898-5704

Sale Managed By:

HOSKING SALES
TOM & BRENDA HOSKING
Sale Managers & Auctioneer
1564 Rt. 392 Cortland, NY 13045
Phone (607) 835-6572 • Fax (607) 835-6498

Restaurant Auction

Tues., Jan. 12, At 10:30

Contents of Boston Market And Loc. Rest.

At Springettsbury Firehall, York, PA.

I-83 To Rt. 30, To Rt 24S Go 1 Mi. Turn Right Onto 462 (Market St), 1/2 Mi. On Right.

Cooking: (All Gas Kitchen) Cleveland 2 Dr Steam, Blodgett Dbl Conv. Oven, Rotis. Cookers, Vulcan Range w/Conv. Oven, Winston Cook & Hold, Char-Broilers, Steamkettles, **Food Prep**: 20 Qt, And 80 Qt. Hobart Mixers, Slicers, Buff-Choppers, Alto Sham Hold Cab, Prep Tables, **Refridg**; Hoshizaki 500 Lb. Air Cooled Ice Mach. 1 & 2 Dr Reach In Cools, 4 Ft. & 5 Ft. Bev. Air Sand Units, Under Counter Refrig. & Freez., Dessert Case, **Misc**. 2-10 Ft. & 2-8 Ft. Hoods w/Fans, Hot & Cold Display Cases (Euro-Style), Various Metro Shelves, 10 Ft. Cust. Table w/Heat Lamps And Food Warmer, Tables, Chairs, Hand Sinks, 3 Bay Sink, SS Tables, Sheet Tray Racks, Signs, P.O.S. System w/3Touch Screens & 3 Term Computers, Other Office Equip, And Lots Of Pots And Pans.

Be On Time Selling 100+ Items An Hour Preview 1/11 At 12-3PM And 2 Hrs. Prior To Sale.

Terms: 10% Buyers Premium, Cash, Or Check w/Letter Of Credit.

Next Auction Is Jan. 18 At 10:30, Cadillac Jacks, Ocean City, Md.

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Estate Auction

Mon. Jan. 11th, 1999

Starting 8 A.M.
Preview Sun. Jan. 10th
4 P.M. to 6 P.M.

Antiques -
John Deere Snowblower - Furniture - China - Glassware

Corner Cupboard - Blanket Chest - Jelly Cupboard - Spool Cabinet - Drop Leaf Table - Empire Bureau - Duncan Phyfe Sofa - Plank Bottom Chairs - Cottage Washstand - Benches - Carpet Rocker - Oak Library Table - Pr. Balloon Back Chairs - 2 Safes - Empire Game Table - Wilton Rugs - Eastlake Wall Mirror - Oak Child's Morris Chair - Marble Top Cottage Dresser -

Pr. Twin Mahogany Poster Beds - 9 Pc. Depression Bedroom Suite - Drum Table - Piano Lamp - Noritake & Bavaria Dinner Sets - China - Glassware - Stangl (Fruit Pattern) - Counter-Top Scale - Decanter Set - Beautiful 8 Pc. Dbl. Bedroom Suite - Pocketwatches - High Chair - Cedar Wardrobe - Pr. French Doors - Lanterns - Flatirons - Night Stands - Dressers - Vanities - Chest Drawers - Mahogany Rocker - Martha Washington Sewing Stand - Bookshelf - Cedar Chest - Gateleg Table - Pr. Windsor Style Arm Chairs - Textiles - Small Cast Iron Stool - Butcher's Tools - Jugs - Tools - Butcher's Bench - Clothes Tree - Wicker Table -

10% Buyers Premium

ORDER OF SALE (TIMES APPROX.)

8 A.M. - Snowblower, Tools, Box Lots, Etc.
9 A.M. - China, Glassware, Jewelry, Etc.
1 P.M. - Furniture

Lunch On Premises

Auctioneers:
Samuel M. & Philip D. Ferraro AU276-L
Phone (610)775-2000

GREEN HILLS
AUCTION CENTER
1540 New Holland Road
Reading, PA 19607

Complete Liquidation At Auction

of the WAYSIDE INN, Halfway * Maryland

(Hagerstown/Williamsport area)

TO BE HELD ON-SITE ON

SATURDAY, JANUARY 16, 1999 10:00 A.M.

NOTICE: The Wayside Inn, a local well-known restaurant and bar for many years, has discontinued business and will sell the following located at **17116 VIRGINIA AVE.**

RESTAURANT EQUIPMENT*REMAINING INVENTORY AND MISCELLANEOUS

GLENCO ALA 40S two door stainless refrigeration unit: GLENCO IX Series E two door stainless freezer; ARCTIC 6x6x8 walk-in freezer with compressor; FOGEL 2 door reach-in refrigeration unit which is lighted and includes glass doors; IMPERIAL single door refrigeration unit; STAR RS-10 two door reach-in refrigeration unit with cutting board top; BEVERAGE-AIRE 2 door salad unit with 12 bin storage; stainless 3 drawer beer cooler with 20 case plus capacity and built in compressor; BEVERAGE-AIRE electric 3 spigot/2 door draft unit; SUPERIOR portable electric draft unit; SUPREMETAL stainless ice bin; 3 tier electric beverage fountain; GARLAND commercial gas stove with 6 burners, 2 ovens, broiler and grill; VULCAN E-36 electric 6 burner/1 oven range stove; CRES COR Crown X stainless slow cooking and holding oven; MARKET FORGE 3500 two compartment steamer units; several hood systems with KIDDE SENTINEL and ANSUL fire systems included; (2) DEACON - CHICKEN DELIGHT T4C conduction cookers; 2 basket electric fryers; STAR electric grill; HOBART electric steam table; DUKE AEROHOT electric wet or dry steam table; HALO HEAT portable electric warming oven; ROBOT COUPE R-2 commercial food processor; HOBART commercial mixer; scales; commercial coffee makers and urns; toasters and other related appliances; grill equipment; all types of stainless tables; several sinks; FRANK 180 can capacity rack and other racks; stainless shelving; carts; all types of commercial kitchenware and cookware; catering equipment and supplies; some glassware; mixing bowls; flatware; menu boards; signage; tables and chairs; booths; bar stools; dividers; SAMSUNG ER-2715 electronic cash register; OLIVETTI COPIA 1450 copier; HALL SAFE AND LOCK CO. combination safe; desk; file; air conditioner and many other related items not listed.

DIRECTIONS: From Interstate 81 take Exit 2 onto U.S. Route 11 North continuing 1.5 miles to the Wayside Inn at 17116 Virginia Avenue.

TERMS: Cash or approved checkon day of auction with positive identification required for registration . Not responsible for accidents. . **NO BUYER'S PREMIUM!**

AUCTIONEER: James G. Cochran Thomas E. Bikle, Associate

J.G. Cochran

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AccuWeather® 7-Day Forecast for Lancaster and Surrounding Areas

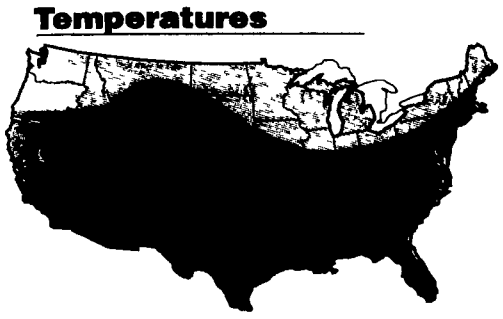
www.accuweather.com

Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
Snow arriving, which could mix with ice later on.	Chance for rain, snow or sleet	Cold with times of clouds and sun.	Windy and very cold with clouds and sun	Increasing clouds, chance for snow in the afternoon	Variable clouds with flurries possible	Mixed clouds and sun
High 32, Low 29	High 35, Low 25	High 28, Low 16	High 24, Low 12	High 24, Low 20	High 30, Low 20	High 30, Low 18
UV. 1	UV· 1	UV· 1	UV: 1	UV: 1	UV 1	UV 1

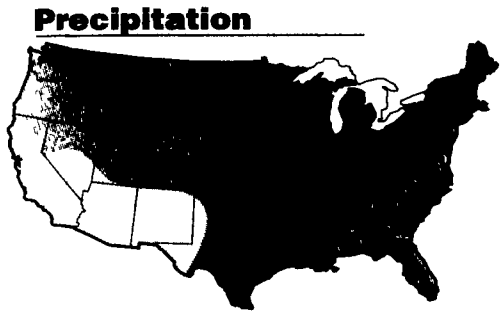
The local 7-Day Forecast is for Lancaster County The ultraviolet index is a guide to exposure to the sun The higher the UV Index number, the greater the need for eye and skin protection 0-2, minimal, 3-4, low, 5-6, moderate, 7-9 high, 10 or above, very high

The Week Ahead

Temperatures



Precipitation



Above Normal

Near Normal

Below Normal

Almanac

For the week ending Tuesday, Jan 5

Temperature

High	52
Low	9
Normal high for week ahead	48
Normal low for week ahead	30

Precipitation

Total last week	1.31"
Month to date	1 30"
Normal month to date	0.50"
Year to date	1 30"
Last year to date	0.00"
Normal year to date	0 50"

Growing Degree Days

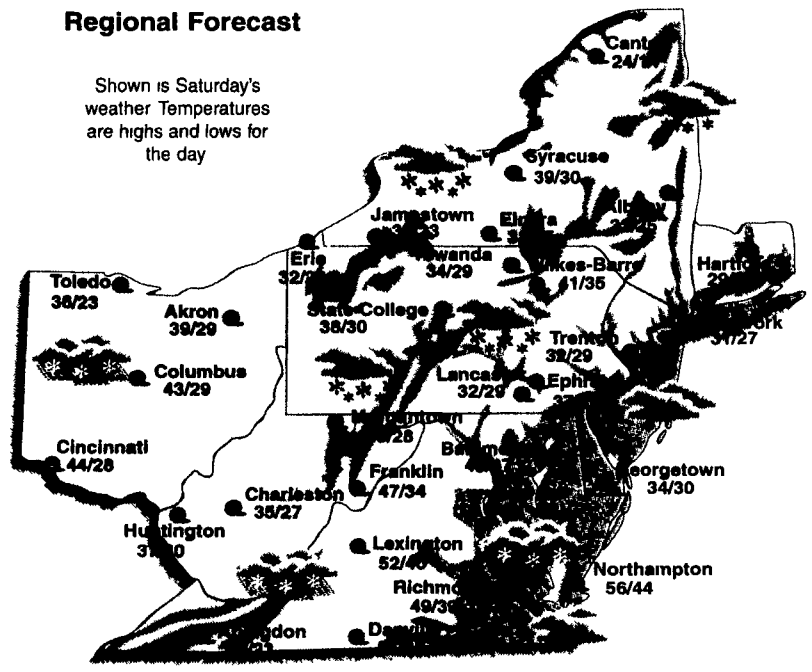
Month to date	0
Season to date	3368

Farming Forecast

A storm will move through the region on Saturday Ahead of this storm, Friday will become cloudy followed by snow arriving, which could mix with ice later in the day Highs Friday 28-32. Winds southeast at 8-16 mph Chance for snow, sleet or rain Friday night into Saturday Temperatures Friday night steady or slowly rising. Highs Saturday 34-38. Cold Sunday with times of clouds and sun.

Regional Forecast

Shown is Saturday's weather Temperatures are highs and lows for the day



Last Week's Precipitation

Lancaster

December 30	0.01"
December 31	0.00"
January 01	0.00"
January 02	0.00"
January 03	1.30"
January 04	0.00"
January 05	0.00"

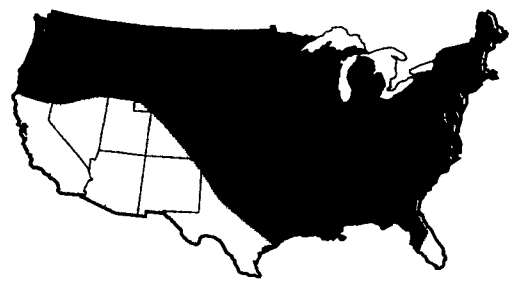
30-Day Temperature Outlook

Above Normal

Near Normal

Below Normal

30-Day Precipitation Outlook



Above Normal

Near Normal

Below Normal

All maps, forecasts and data provided by AccuWeather, Inc ©1999

Mon.-Fri.
7:30 AM to 5:00 PM
Sat., Jan. 9
7:30 AM to 5:00 PM

814 S. COLLEGE ST. (ROUTE 501)

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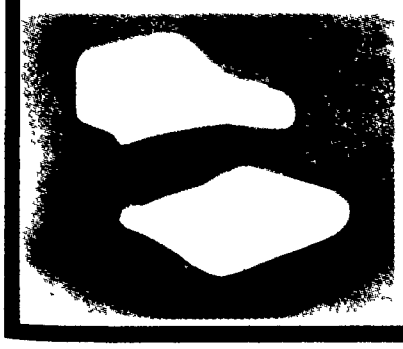
Light Lunch Served Between 10:00 & 2:00 Each Day!
Closed Sundays

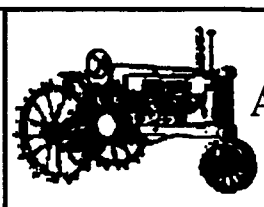
1999 TRACTOR PARTS CATALOGS ARE NOW AVAILABLE! STOP BY WENGERS TO PICK ONE UP, OR SEE US AT THE FARM SHOW

TRACTOR SEATS



As Low As $140.00

In Blue, Black or Yellow



THE LEBANON VALLEY ANTIQUE TRACTOR CLUB
Will Have Tractors On Display
SATURDAY, JANUARY 9
We will be open 7:30 to 5:00

AFTER HOLIDAY SALE
ON ERTL® FARM TOYS
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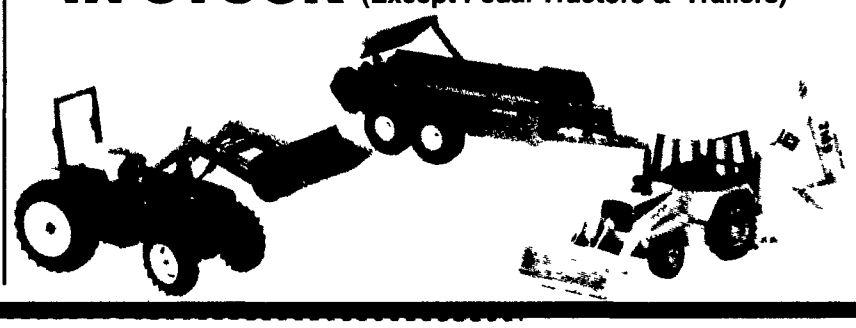

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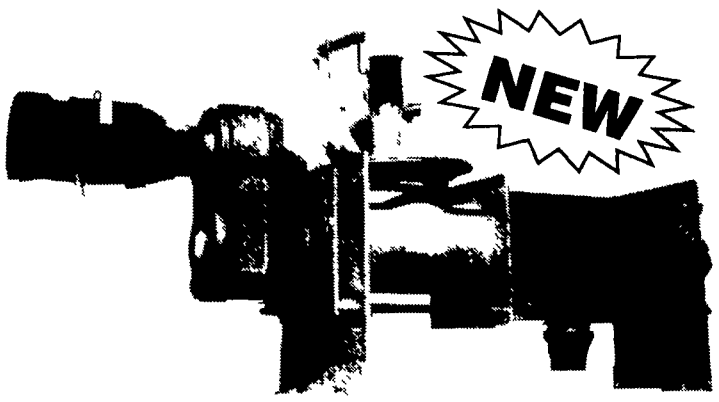

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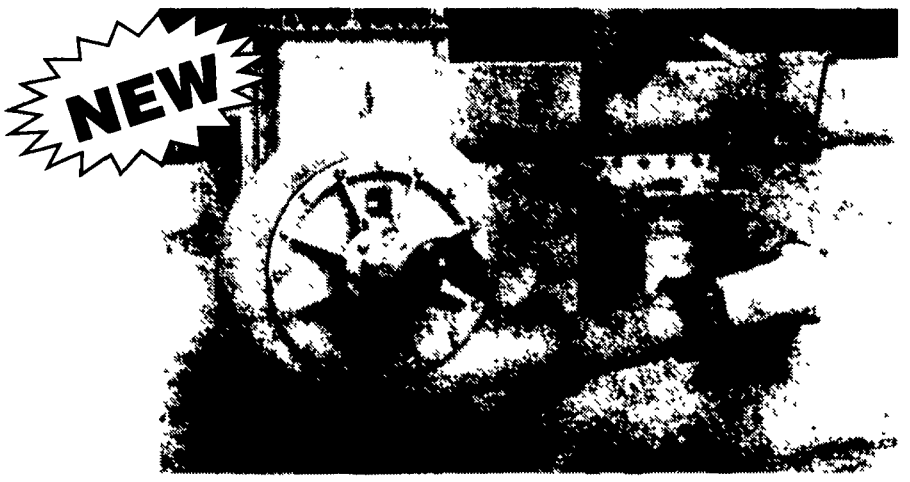

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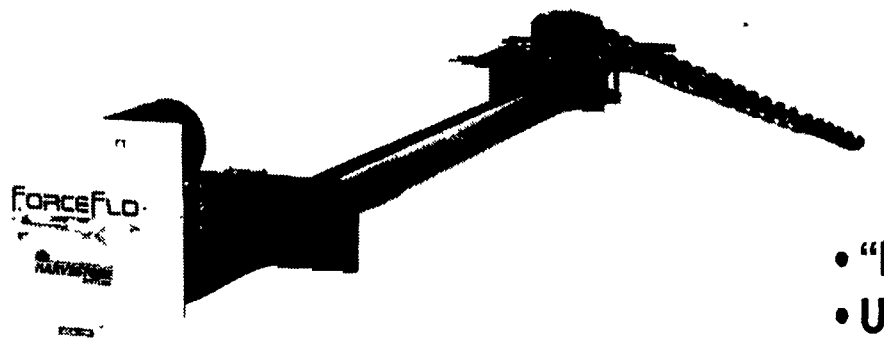

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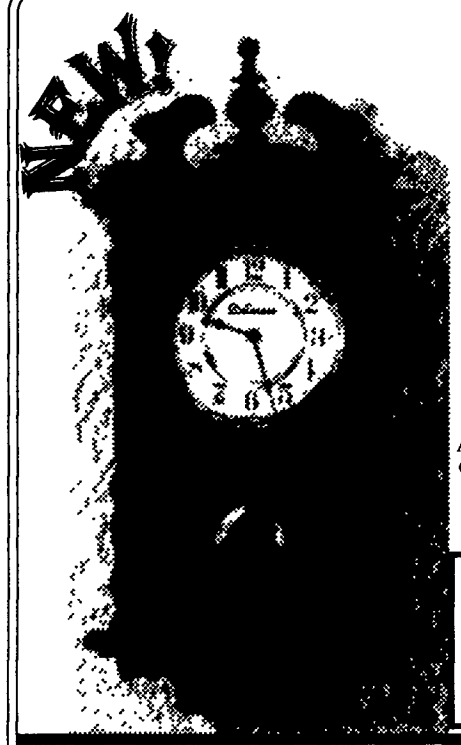

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Model #70311/ M or W Size: 10-1/4" X 21-1/2"

NOW! In regular Arabic NUMBERS!

This clock is **GERMAN MADE**,4/4 QUARTZ, battery operated, Westminster 4/4 chimes and Bim/Bam strike.. The wood cabinet is in walnut finish with an easy to read white dial with black numbers and hands! The quartz pendulum movement is a full 4/4 Westminster Chime; chimes each quarter hour; after chimes on the full hour, it will then strike the correct time! Beautiful **medium Walnut OR Mahogany finish.** Front glass door covers a polished brass pendulum. Runs on 2 'C' batteries (included). Measures 10-1/4 x 21-1/2" tall. Our TWO YEAR GUARANTEE. Suggested Retail Price: $199.

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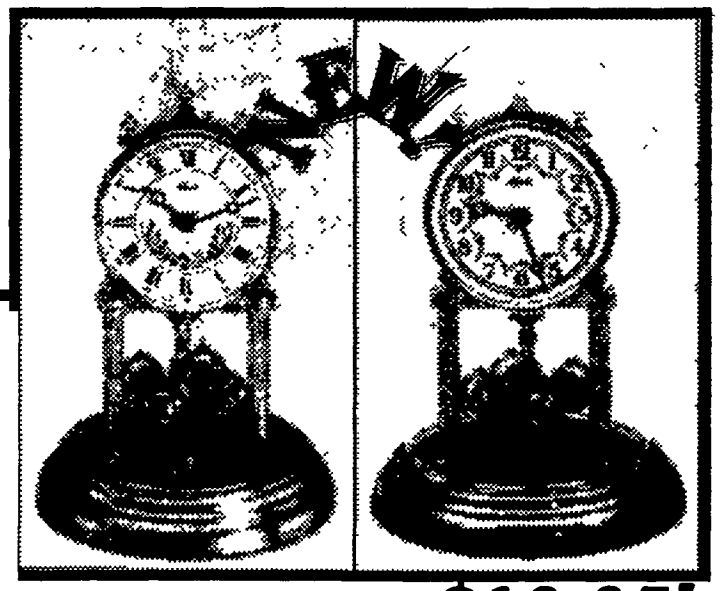

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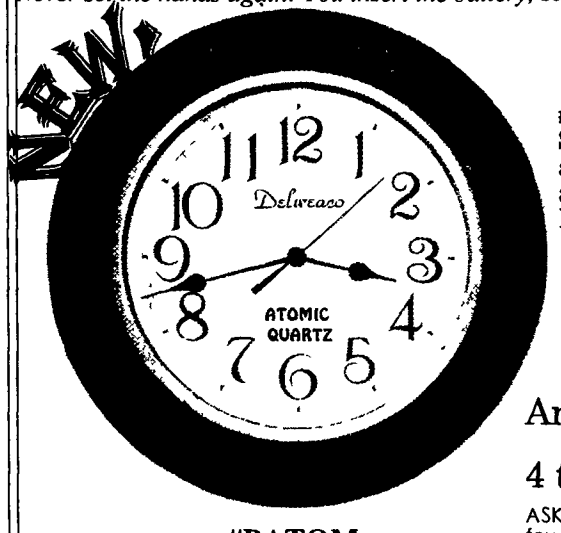

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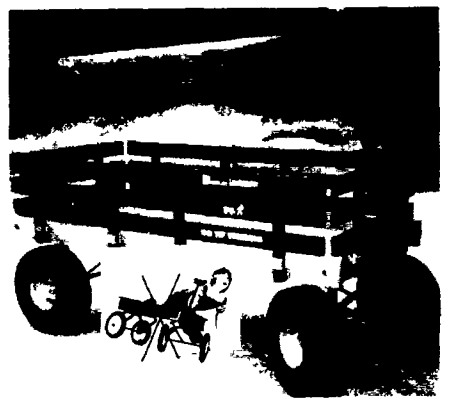

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Our Discount Price: **$169.95!**

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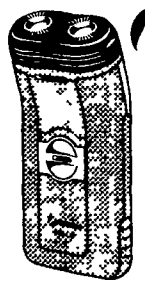
Our Discount Price: **$129.95!**

NOT SHOWN· #F310 BERLIN FLYER - Same size as above but NO balloon tires, grease fittings, or ball bearings. Has Grafoil bearings. Hard rubber tires

SAVE $5 00 MORE! SEE DISCOUNT COUPON *Our Discount Price:* **$74.95**



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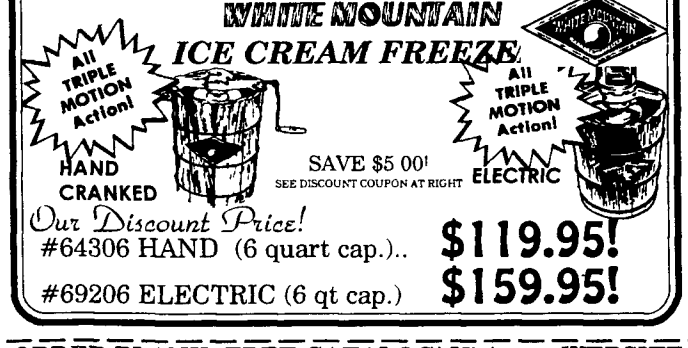

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Sunny Hill Farm Prepares Belgians For Farm Show

Karen Sandoe and son Joey participate in hitched classes at the Farm Show Large Arena. During competition, the horses are judged on configuration, style when walking and trotting, fluid moves, head set, action with feet, and response to the driver.

LOU ANN GOOD
Lancaster Farming Staff

MYERSTOWN (Lebanon Co.) — The clip clop of Belgian horses heading down the corridor toward the large arena at the Pennsylvania Farm Show creates an awesome picture.

Crowds move to the side to make room for the hitched teams pulling wagons and carriages.

The massive horses are brushed and groomed, tails and manes braided in the latest equine fashion, and the leather harnesses and silver tacking glow from hours of hand polishing.

For Ken and Karen Sandoe, Lebanon County exhibitors, the view from the top is even more exhilarating. The thrill of guiding the reins of a six-horse hitch with skill and deterity never dims in the show arena. Although huge in size, the Belgians are gentle and quick to react to voice commands and a light tug on the reins.

Although the judging lasts only a few short hours, months and years of training are reflected in the show ring.

During competition, the teams are judged on configuration, style when walking and trotting, fluid moves, head set, action with feet, and how well the horses respond to the driver. Judges assess the harness and equipment to see that it is shiny and in good shape.

"Repetition is the most important thing in training," Ken said. "If you don't exercise and work the horses, you can't expect them to perform in competition."

The Sandoes and their three sons, Adam, 14; Joey, 10; and Lucas, 8, bought their first team of mares in 1991. They now have 13 horses. In the four years of showing, the Sandoes have accumulated an impressive amount of ribbons for exhibiting in shows across the states.

On the farm, the Sandoes can hitch up the six geldings within 30 minutes, but hitching time for shows requires as much as two hours. That's because the manes and tails are braided and fancy harnesses are used.

The Sandoes attend major sales to purchase quality horses. All their horses are more than 18 hands high. The average height for the breed is 17½ hands.

"The bigger, the better for quality and style," Ken said.

Transportation to shows requires a tractor and trailer rig, which hauls six horses, the wagon, and all the fancy equipment plus feeding rations.

At most shows, 16 different six-horse teams compete.

The Sandoes live on their 130-acre Sunny Hill Farm. It's an ideal place to work their horses. Soybeans, corn, wheat, and barley are raised on the acreage and sold to a local mill. Some of the ground is worked by horses to keep them in shape and the remainder is farmed mechanically.

This summer, a practice rink for the horses was finished. The purpose of a practice rink is to teach the horses to stay close to the rail.

Because Ken is an attorney, he is too busy to do the day-to-day training with the horses. Link Longstaff is involved in daily maintenance and training of horses. Link is also involved in showing and enjoys the multiple hitches and driving competitions.

Mari Boltz, who lives nearby, also helps out with the training of the horses and assists the Sandoes at competitions.

The Sandoes' sons help with the care and showing of the horses. Adam helps with the harnessing. Joey won his class at the Pennsylvania National Horse Show in the draft horse cart division. Lucas participates in the youngest youth class.

Some of the shows that the Sandoes competed in include Syracuse, Big E in Massachuttes, Indiana State Fair, and Big Sussex Show in New Jersey.

Each person has her or his own preference when it comes to showing. Ken and Link prefer the four- and six-hitch competitions. Karen prefers the team, and Mary the cart.

Karen recalls that when she first drove a hitch team, she had white knuckles the whole time. After attending a three-day clinic in Indiana to learn how to manage hitched teams, Karen has become a pro at handling the teams. In national competition, Karen has won blue ribbons for Belgian Ladies Cart.

The Belgian horses have been healthy with only an occasional cold. Of the five foals born on the farm, only one needed assistance during birthing.

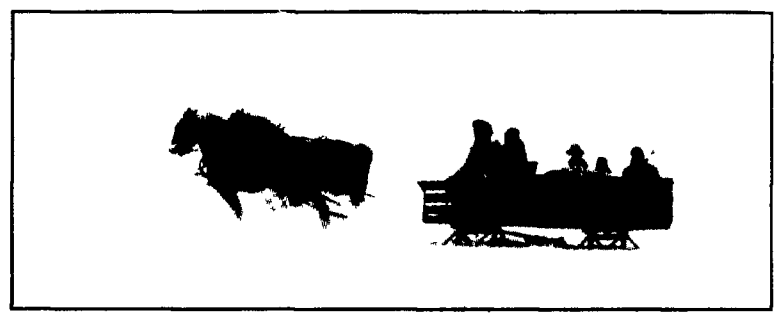
Each horse is given a bale of hay daily. On the average, a full-grown horse weighs 2,000 pounds and daily will consume eight quarts of grain and 10 gallons of water.

The horses must be at least three years old before use and four is even better. When the horses are two years old, the Sandoes begin to acquaint them with the hitch.

The horses are fed inside and put out to pasture at 4 p.m. until morning. The reason for this schedule is that the flies are too irritating during daylight hours in the summer. In the winter, the horses love the cold weather.

Although the shows are thrilling, the advantages of having a team comes during heavy snows. It's the ideal time to hitch up the sleigh and drive into downtown Myerstown.

"It's so still. All you can hear are the reins jingling in the snow—nothing else," Karen said of the sleigh rides.



Although the Sandoes enjoy show competition, they said that the most delightful event is using the horses for sleigh rides. "It's so still. All you can hear are the reins jingling in the snow—nothing else," Karen said of the sleigh rides.

The Sandoes sights are set for the year 2000, when the Belgian Congress is to be held in Columbus, Ohio. During the three days of judging, scores are tallied individually and totalled to determine the champions.

Although the Sandoes are working toward achieving success at the Belgian Congress, they are now concentrating of the state Farm Show.

One of the hardest shows to win a blue ribbon, according to the Sandoes, is the Pennsylvania Farm Show.

"We really would like to win at the Farm Show," Joey said.

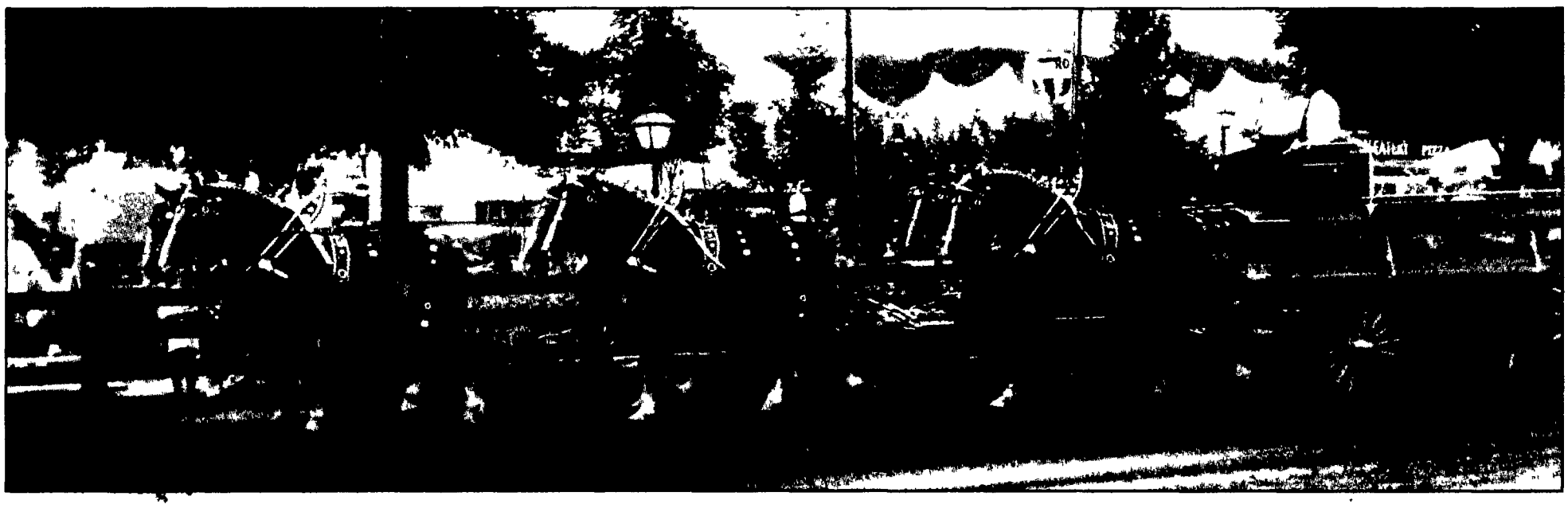
At the State Farm Show, the Sandoes will be competing in hitch and halter classes on Sunday, Jan. 10. Their children will compete in the youth classes.

Draft horse competition will be in the Large Arena, Sunday, Jan. 10, beginning at 8 a.m. for breed judging. Hitched classes are scheduled from 2 p.m.-7 p.m.

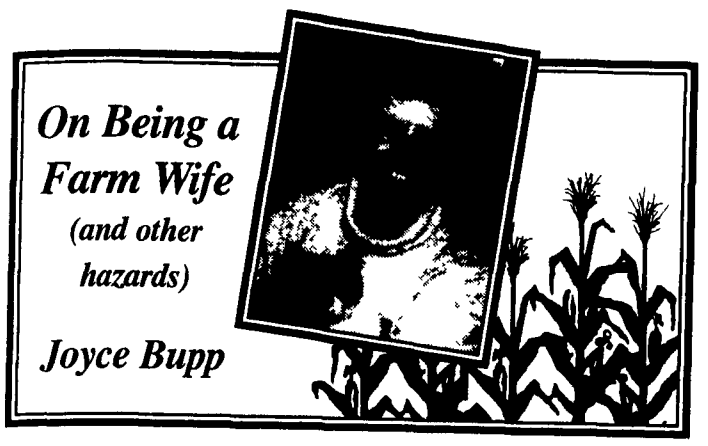
"It's a different hobby than most people have, but it's something we can do as a family. We meet a lot of other people who do it as a fami-

(Turn to Page B4)

HOMESTEAD NOTES



Sunny View Farm participates in year-round competitions. "As a lawyer, this is one of the few things to do that takes my mind completely off my job," said Ken Sandoe. Guiding the reins of a six-horse hitch requires dexterity and concentration.



Yes, sirree, it's that time of year again.

Tax paperwork time. And Farm Show.

Years past, that combination posed an interesting dilemma, as we wrapped up year-end accounting amidst piles of stuff being gathered for a week as Farm Show dairy competitors. So, you can understand why it's pleasurable now to abandon the demands of year-end paperwork for a day to just relax as a Farm Show spectator.

But, over the years, I've learned a lot from the Farm Show, both from a participant and spectator viewpoint.

For instance, I've learned that the legendary, brutal "Farm Show weather" only actually occurs intermittently. But when it does . . .

I've learned that, despite repeated signs and warnings, folks have an irresistible urge to poke their fingers into cages of chickens, turkeys, and ducks.

I've learned that some parents have absolutely no clue what a cow or horse foot just this-far-away from their child in the stroller has the potential to do.

I've learned to wonder what those black winter radishes sometimes included in the Grange harvest displays taste like.

I've learned that boys—of all ages—never tire of climbing into the cushy cabs of shiny new tractors and daydreaming.

I've learned that no matter how many pieces of farm equipment are already parked in the shop at home, the "boys" can always find something at the Farm Show that "we could really use."

I've learned that tears will flow during the annual livestock auctioning events. Some from the kids at the halters of their animals. Some from mothers sitting in the arena.

I've learned that, without fail, some youngster's balky animal will flop down to the sawdust during the show event, mightily embarrassing the exhibitor.

I've learned that, without fail, some youngster's balky animal will escape and take off in a distant direction during a showing event, likewise embarrassing the exhibitor.

I've learned that, given a chilly environment, sharp tools and a very large chunk of fresh butter, a talented artist can create a sculpture of amazing detail and impressiveness.

I've learned that few folks are shy about answering dairy trivia for the chance to win a few seconds inside a small booth filled with real money swirling around to snatch for prizes.

I've learned that deep-fried mushrooms are a scrumptious food.

I've learned that, sleeping in the livestock barns at the Farm Show is a sure-fire way to catch the common cold.

I've learned it is impossible to keep anything on display at the Farm Show dust-free for more than 10 minutes.

I've learned that few things have more fascination for the non-farm public than a newborn baby calf... or lamb... or pig... or other baby animal.

I've learned that it is impossible to hose down animals in the wash rooms and remain dry yourself.

I've learned that there are lots of interesting exhibits tucked away in random nooks and crannies of the massive Farm Show complex, if you have time to seek them out.

I've learned that you can make some great bargain buys on leftover plants on the last afternoon of the show.

I've learned that the clothing returning home from a stay in the livestock barns contain enough straw, hay, etc. to bed up a calf pen.

I've learned that I would make an absolute fool of myself if I tried to do the complicated routines performed by the square dance groups.

I've learned that, even after all these years, I always learn something new at the Pennsylvania Farm Show.

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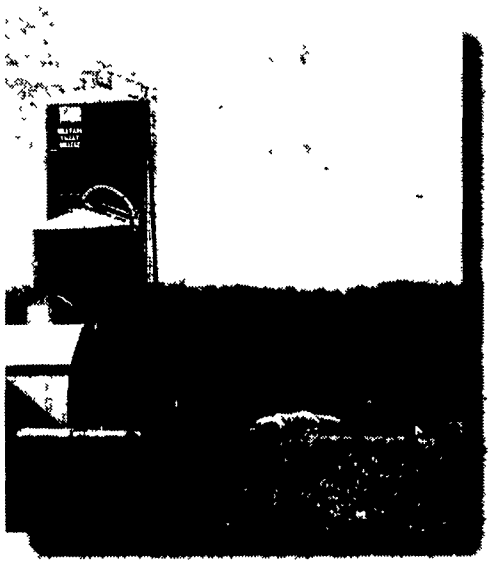

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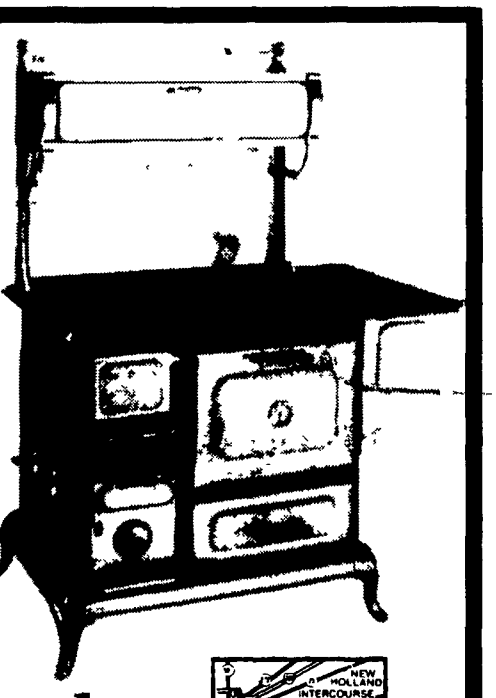

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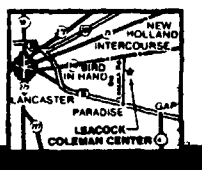

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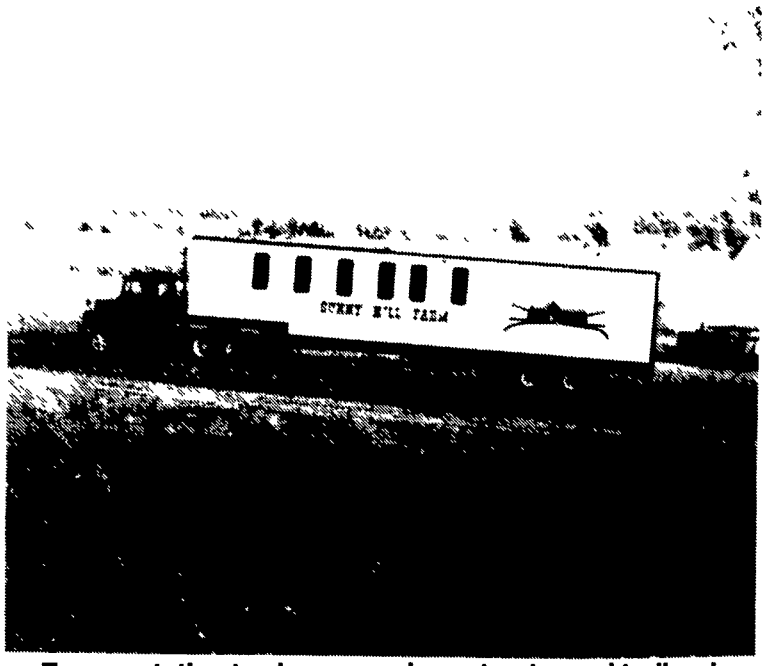
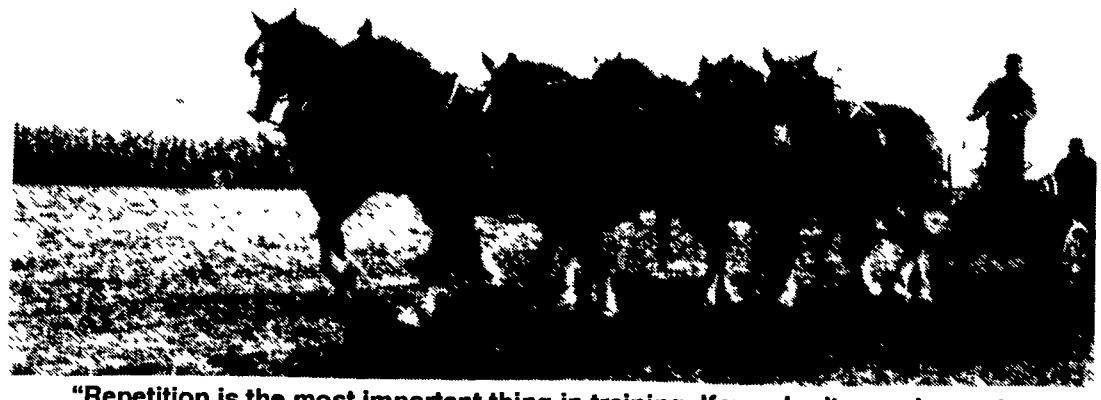


Transportation to shows requires a tractor and trailer rig to haul the horses, wagon, fancy equipment, and feeding rations.



"Repetition is the most important thing in training. If you don't exercise and work the horses, you can't expect them to perform in competition," Ken Sandoe said. The horses are used to work some of the ground on the Sandoes' 130-acre farm in Lebanon County.

Sunny View Farm's Belgians To Compete At Farm Show

(Continued from Page B2)

ly," Karen said.

"As a lawyer, this is one of the few things to do that takes my mind completely off my job—plus it's great physical work," Ken said.

Although the Sandoes enjoy show competition, they said that the most delightful event is using the horses for sleigh rides. "It's so still. All you can hear are the reins jingling in the snow—nothing else," Karen said of the sleigh rides.

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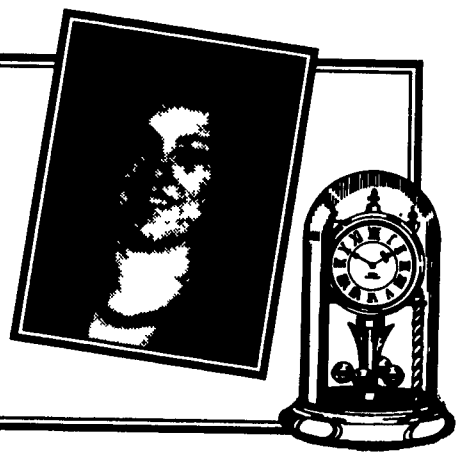
Taking Time by Rebecca Escott



Y Should I Care About This Y2K Thing?

Some place between end-of-the-world hysteria and could-care-less passiveness is the appropriate response to the Y2K situation. Most people are aware of the dilemma facing computer-driven functions as we anticipate the end of 1999.

If you are in a business, government, or health care field, you may have been scurrying around for more than a year trying to make sure your systems are updated. But most of us hear all the hub-dub and don't think we really have anything to do.

As a consumer you do have some appropriate responses. First, listen, read, and then do periodic evaluations of your own situation to see what truly does affect you. The reality is that we won't know until January 2000 the extent of the problem and by then it will be too late to prepare. it is probably good to take some simple precautions (just like we buy insurance) and hope that it turns out to be no-big deal.

But if we do experience a level of crisis, at least you will be prepared in some ways for the short-term discomfort that it brings. Here are some things to have on hand for January 2000. To avoid sending your family finances into a tail spin, ad one or two of these items to your shopping list each time. The closer we get to the year 2000, the higher prices will be on consumer products.

•Lots of water. One person uses on average one gallon of water per day for sanitation, drinking, and food preparation.

•A two-to-four week supply of tuna, ravioli, vegetables, fruit juices, and other prepared foods that can be eaten straight from the container. Be sure you own at least one manual can opener.

•Powdered milk, instant coffee, tea bags.

•Rices, grains, dried beans, pasta, and dried bouillon to make soups. Dried fruits.

•An ample supply of disposable diapers for families with young children.

•Lots of towelettes that can be used for personal hygiene, first aid, etc.

•A month's supply of tissues, toilet paper, paper towels, cups and plates, and aluminum foil to line pans (don't waist precious water on doing dishes).

•Lots of matches and candles.

•Plastic bags of various sizes for storage and waste. Garbage removal services may be disrupted.

•Personal care items for a month contact solution, feminine products, baby ointments.

•Several gallons of bleach.

•Batteries for radios, flashlights, walkie-talkies, etc.

Here are some things to do well ahead of the December 31st deadline.

•Pending dental and medical work so that all results will be processed prior to the end of the year. Realize that some medical records may be lost if your physician's office in not Y2K compliant. You may want to request a hard copy of all your medical records or your child's health records. Ask for prescriptions to get an extra month's supply of maintenance medicines.

•Consider attending town meeting or township gathering to find out what contingency plans are for emergency services like ambulances, hospitals, and 911 departments.

If you or your family member uses electric medical equipment or appliances directed by a computer chip, talk with the manufacturer about contingency plans. This includes pacemakers, dialysis equipment, and chemotherapy treatments. Also speak with your doctor about alternatives to this equipment Check with your local emergency management authority, too. They may be compiling a list of people who use these types of equipment in case of a widespread emergency.

•Request a hard copy showing balances on all financial accounts loans, checking accounts, IRAs, etc if your bank no longer returns checks, consider making copies of the checks for your records this year Eventually these activities will be retrieved, but it may take some time and some financial activities may not be credited correctly.

•Set aside cash for a month's worth of expenses. Do this a little bit at a time in a secure place. If automated systems are not working, retail establishments may deny checks and credit cards.

•Even cars may be affected by Y2K. Contact the manufacturer regarding any anticipated problems.

•Dust off some jigsaw puzzles and table top games that don't require electricity.

Get your grill's propane tank refilled in the fall. This may serve as an important cooking source if power is out.

We have one year to prepare. Do a little bit each week If it turns out to be "nothing", at lease you won't need to go grocery shopping right after the holidays?

I keep hoping that maybe it will result in a one-to-three day shut down of commerce. I would appreciate the mandated rest period as the dust settles Of course, if you are a computer-programmer, you're not likely to be getting much rest this year.

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This year's speakers include: Mr. Glenn A. Shirk, Senior Extension Agent/Dairy, Lancaster County Cooperative Extension; Mr. Chuck F. Few, Certified Financial Planner and Trust Development Officer, Blue Ball National Bank; Attorney Garry J. Heim, Attorney At Law, Mette, Evans & Woodside; Mr. Bill Adams, Director of Natural Resources, Pennsylvania Farm Bureau; and Professor H. Louis Moore, Professor of Agricultural Economics for Penn State University.

The bank will provide lunch. Because of limited space, we can only accommodate those persons who return the coupon at the bottom of this announcement on or before January 22, 1999. Reservations will be taken on a first come, first served basis. (No telephone reservations will be accepted.)

COUPON COUPON COUPON

I would like to make reservations for the Agricultural Seminar February 3, 1999.

Name_____

Address_____

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Telephone_____

_____ I will attend.

_____ My wife will attend.

Return To: Blue Ball National Bank, P.O. Box 580, Blue Ball, PA 17506 Attention: Brenda Rogers

COUPON COUPON COUPON

Home on the Range

Break For Breakfast

Today's lightning fast pace makes eating righ a challenge. But if you're forgetting to break for breakfast, you're missing out on a bundle of benefits.

Studies have shown that eating breakfast is associated with improved concentration and cognitive performance, late morning strength and endurance, and reduced irritability and fatigue. Breakfast eaters tend to be healthier, eat less cholesterol and less fat, and come closer to getting their daily quota of vitamin C, calcium, fiber, and folate.

These days, though, just being nutritous isn't enough. A morning meal also needs to be easy (or made in advance) and taste great. Get into the habit of breaking for breakfast by trying these breakfast recipes and quick ideas featured here.

PUMPKIN PANCAKES

2 cups buttermilk baking mix
2 tablespoons firmly-packed brown sugar
1½ teaspoon pumpkin pie spice
12-ounce can evaporated milk
¾ cup mashed pumpkin
2 large eggs
2 tablespoons vegetable oil or melted butter
1 teaspoon vanilla extract

Start heating the griddle medium heat.

Combine all ingredients in a large mixing bowl and beat until smooth.

Lightly grease griddle, pour ⅓ cup mix for each pancake.

Serve with maple syrup, honey or your favorite topping. Yields 12 pancakes.

Variations: Stir in raisins, nuts, or any combination of dried fruit and nuts.

B. Light
Lebanon

BLUEBERRY SAUCE

¾ cup + 1 tablespoon water
¼ cup granulated sugar
1 tablespoon lemon juice
1 teaspoon cornstarch
1 cup fresh blueberries

In a medium saucepan, combine water and sugar and bring to a boil, stirring until sugar is dissolved. Mix 1 tablespoon water, lemon juice, and cornstarch and stir into sugar syrup. Add the blueberries, cover, and cook over low medium heat for about 30 minutes. Serve over pancakes or waffles with a dollop of whipped cream if desired. Yields about 1½ cups.

B. Light
Lebanon

BRIGHT STARTS

• Cook oatmeal with orange juice instead of water for interesting alternative to hot breakfast cereal.

• Add cut-up oranges and grapefruit to omelets or as a topping for a favorite breakfast cereal.

PEACH CRUNCH

Peach Crunch:

Put 5 cups sliced peaches in 8-inch glass baking dish. Sprinkle with ⅛ to ¼ cup sugar and ¼ cup tapioca.

Mix like pie crust:
1 cup flour
¾ cup sugar
1 teaspoon baking powder
2 tablespoons butter
¼ teaspoon salt

1 beaten egg stirred into mixture and patted over top of peaches. Bake for 35 to 45 minutes until golden brown. Enjoy with milk. Other fruits can be substituted for the peaches.

Mable Hershey
Marietta

NEW ZEALAND BREAKFAST SPLIT

2 bananas, cut in half lengthwise
2 Kiwifruit, peeled, diced
½ cup vanilla yogurt
2 tablespoons granola

For each serving, lay two banana halves in a serving dish and top with half of kiwifruit slices. Dollop with ¼ cup yogurt and sprinkle with 1 tablespoon granola to serve.

Makes 2 servings.

BISCUIT TOPPED BREAKFAST CASSEROLE

40-ounces frozen scalloped potatoes, defrosted
1 pound bulk breakfast sausage, fully cooked, drained, crumbled
5 eggs, lightly beaten
2 cups shredded cheddar cheese, divided
¾ teaspoon onion powder
⅛ teaspoon ground black pepper
12-ounce can refrigerated biscuit dough

Combine potatoes, fully cooked sausage, eggs, 1¼ cups cheddar cheese, onion powder, and black pepper in 9x13-inch baking pan.

Bake in preheated 400 degree oven for 25 minutes. While potato mixture is baking, slice each round of biscuit dough ino half to make half moons. Carefully remove potato mixture from oven, top with biscuit dough and sprinkle with remaining cheese. Bake an additional 15 to 17 minutes or until biscuits are fully cooked and knife inserted in potato mixture comes out clean.

No excuse for skipping breakfast. The variety of foods and "grab and go" items available offer something for every taste.

CIDER SAUCE

½ cup granulated sugar
2 tablespoons corn starch
½ teaspoon ground cinnamon
¼ teaspoon nutmeg
2 cups apple cider
2 tablespoons lemon juice
¼ cup butter

In a medium saucepan, combine all ingredients except butter. Bring to a boil, stirring constantly, cook for one minute. Add butter and stir until butter is incorporated and remove from heat. Serve over pancakes or waffles.

B. Light
Lebanon

OATMEAL PANCAKES

1 cup quick rolled oats
1 cup whole wheat flour
¼ cup wheat germ
¼ cup nonfat dry milk
1 teaspoon baking soda
¼ teaspoon salt
2 tablespoons firmly packed brown sugar
2 large eggs
2 cups buttermilk
¼ cup melted butter

In a large bowl, combine rolled oats, flour, wheat germ, dry milk baking soda, and salt.

In a separate bowl, beat eggs and brown sugar; add buttermilk, and melted butter. Stir into dry ingredients. heat and lightly grease skillet or griddle. Pour in ½ cup of mixture and brown lightly until edges are dry and bubbles come to the surface. Flip pancake and brown remaining side. Serve hot. Yields 4 servings. Top with apple cider syrup.

B. Light
Lebanon

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date listed below.

January	16 -	Make It With Beef
	23 -	Using Quick Oats
	30 -	Pizza Favorites
February	06 -	Valentines Sweets

Featured Recipe

If your kids love chocolate milk, but your hesitant to serve it because you've heard some negative remarks about chocolate, you should know that chocolate milk provides the same amount of nutrients as white milk, including calcium, riboflavin, vitamin A, vitamin D, and protein. Chocolate milk has about 60 more calories per serving, which can easily fit into children's total diets.

The tiny amount of caffeine in chocolate milk is too small to affect most children. In fact, the amount of caffeine in chocolate milk is similar to decaffeinated drinks. Colas, on the other hand, may contain up to 10 times more caffeine than chocolate milk.

Chocolate milk has two fewer teaspoons of table sugar per 8-ounce serving than soft drinks. According to several scientific studies, sugar does not cause hyperactivity or mood swings in children.

Soft drinks or fruit-flavored drinks just don't stack up nutritionally. For breakfast or snack times, here some ideas to jazz up hot chocolate milk. These recipes were developed by the National Dairy Council.

Chocolate Almond Milk

To 1 cup of hot chocolate, add:
¼ teaspoon almond extract
¼ teaspoon vanilla extract
Garnish with sliced almonds.

Malted Chocolate Milk

To 1 cup hot chocolate, add
2 tablespoon malted milk powder
1 tablespoon chocolate syrup
½ teaspoon vanilla extract
Garnish with 3 chopped malted milk balls or chocolate sprinkles.

Chocolate Mint Milk

To each cup of chocolate milk before heating, add:
8 miniature chocolate-covered mint patties, quartered. Serve warm or cool.

Chocolate Turtle Milk

To each cup of hot chocolate milk, add:
1 tablespoon caramel ice cream topping
1 tablespoon chocolate syrup
Garnish with pecan halves or chopped pecans

Chocolate Peanut Milk

To each cup of hot chocolate milk, add 1 tablespoon creamy peanut butter. Garnish with chopped peanuts.

Family Living Focus

Beaver Co. Extension Agent
Mary Alice Gettings

What's the Verdict on Soy?

Well, the jury's still out! Soy has made quite a splash in the past year. It's been associated with reducing the risk of heart disease, various cancers, menopausal symptoms, and osteoporosis.

But, what's fact and what's fiction?

The popularity of soy is reflected in the increasing number of products available containing soy, as well as the jump in sales of these products. In addition, commercials for soy burgers, soy hot dogs, and ground soy can be seen every day.

Other than helping to lower LDL (low-density lipoproteins), which carry cholesterol to the heart, soy hasn't been proven to do much more. In fact, recent animal studies have shown soy can both increase and decrease breast tumors, depending on the type of cancer cell.

What's so special about soy? At one point, investigators believed it was solely the protein from soy that resulted in the believed beneficial effects. They soon found out soy contains phytochemicals, called isoflavones, that are equally, if not more important, than the protein. In fact, researchers believe that to be effective, the soy you consume must contain both the protein and the phytochemicals. This is typically not a problem when you eat soy foods; however, many soy pretein powder mixes don't contain the isoflavones.

Heart Disease

The soy protein, along with the isoflavones from soy, have shown promising results in lowering LDL carriers of cholesterol if your LDL is greater than 160. It hasn't been shown to help much if your LDL is less than 160.

In addition, the isoflavones, which act as a weak estrogen, may help to protect post-menopausal women, who have a natural decline in estrogen production. One of the keys as to why estrogen protects pre-menopausal women against heart disease is its ability to cause the heart arteries to dilate or get bigger, which allows the cholesterol to flow through the arteries. If there isn't enough estrogen, the heart arteries constrict or get smaller, and the cholesterol gets trapped and more easily sticks to the arteries. Since isoflavones in soy act as weak estrogen, they may help to keep those arteries open and reduce cholesterol plaque in post-menopausal women. Do remember, these studies have only been done on monkeys, NOT HUMANS!

Breast Cancer

While isoflavones look like they can help protect us against heart disease, the news doesn't look as promising for breast cancer. It's believed that one of the factors involved with breast cancer development is the increased uptake of estrogen by receptors in the breast tissue. Researchers have proposed that genestein, an isoflavone in soy that acts as a weak estrogen, could help to reduce breast cancer by competing with estrogen. By attaching to the estrogen receptors, genestein would block the body's own estrogen from attaching, therefore reducing the risk of breast cancer.

Unfortunately, in recent experiments, genestein actually caused cancer cells to grow. This occurred when the genestein attached itself to estrogen receptors in the breast tissue and acted just like the body's own estrogen by allowing cancer cells to grow. Due to the conflicting studies, researchers believe that soy can both increase and decrease cancer growth, depending on the type of cancer cells in the breast tissue.

Osteoporosis

The natural decline in estrogen in post-menopausal women results in the decrease in calcium absorption into the bone and an increase in the risk of osteoporosis. So, if soy acts like a weak estrogen, can it enhance the absorption of calcium into the bones of these women? While studies on humans are just getting started, things look promising. A short-term study which included the soy protein, along with the phytochemicals, showed an increase in spinal bone mass.

Menopausal Symptoms

Wouldn't it be great to eat a food that would reduce the number of hot flashes that occur during menopause?

While studies are currently under way in the relief of hot flashes, there are no recommendations yet. A study was conducted with two groups of women, one of which received soy protein and the other wheat protein. The results revealed the number of reported hot flashes were reduced in both groups. This could be due to a "placebo effect," where the group receiving wheat protein believed what they were given would help them, even though wheat protein is not associated with reducing hot flashes. While the results of this study were inconclusive, more research is being conducted.

The Verdict

We're just going to have to wait for more studies to be completed, and many are under way. For those who are at risk of breast cancer, an occasional soy food shouldn't pose a problem, but filling up on soy foods may not be such a good idea. For those who are not at high risk for breast cancer, and have an LDL cholesterol above 160 or are at risk of osteoporosis, more soy in the diet may be beneficial.

For more information on alternative sources of soy and how to fit soy foods into your diet, send your request to Penn State Cooperative Extension, 1000 Third Street, Suite 102, Beaver, PA or call (724) 774-3003.

Battle Of The Bulge

UNIVERSITY PARK (Centre Co) – On January 1, one of the most popular New Year resolutions was to lose weight. It is also one of the most difficult The key to a successful weight-loss program is to make permanent changes in your lifestyle.

In order to achieve your goals you must learn how to make healthy changes everyday. Another key to success is making sure that the time is right. The time may not be right for you if you are going through a stressful experience such as a new job or going through a divorce. Losing weight takes a lot of energy and effort.

Remember, losing weight tends to be a slow process, so don't become discouraged and give up because you don't see instant results A good goal is to lose one to two pounds per week Gradual weight loss is usually the most successful and long-lasting Don't set yourself up for failure before you begin, remember that no two bodies are the same. We all have a body weight and shape that is best for us Don't fight it accept your body for what it is! When you exercise and eat properly, your body will determine what's best for you

Here are some tips to help you develop a healthy lifestyle and reach or maintain a weight that is healthy for you"

Eat fruits and vegetables. As good sources of vitamins and minerals, fruits and vegetables add variety to meals and snacks. They also add all-important fibers, which aids digestion and contributes to that 'full' feeling and lessens the appetite.

Choose whole grain products, which offer vitamins, minerals and fiber. Whole grain products also may be lower in calories and fat than processed refined products

Limit portion sizes A healthy serving of protein is similar in size to a deck of cards, one half cup is considered a serving of fruits and vegetables, one slice of bread also counts as one serving. I recommend that you measure servings until you become familiar with healthy serving sizes.

Limit sweets. Notice I said limit, not eliminate. Moderation is the key Learn to eat one cookie, not the whole batch Considering ordering a dessert after an occasional meal out, rather than keeping sweets at home.

Make your mealtimes pleasant and relaxing Bringing stress to the table often prompts overeating.

Add exercise to your day this is a must! Exercise which burns calories, increases energy and contributes to a sense of well being, need not be strenuous, but should be consistent Pick exercises that you enjoy this will help you stick with them. Ask a friend to exercise with you a partner can help you stay motivated.

Set realistic goals Don't expect too much to soon

Keep a diary or journal. Write down what, when, and how much you eat, and how you feel when you eat. This will help you recognize your eating habits and how you feel about food

Believe in yourself. Being able to bounce back when setbacks occur can go a long way

Adopting a new lifestyle is a hard task to tackle. It takes time, effort, attitude, and dedication. If it were easy, the problem of being overweight would not exist.

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Distributors Needed - Excellent Opportunity

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Krista Schaible, Riegelsville, would like a recipe to make granola.

QUESTION — Anna Showalter, Weyers Cave, Va., would appreciate a pork roll bologna recipe that tastes like that made in Lancaster County.

QUESTION — Grace Ikeler, Bloomsburg, would like a recipe for pumpkin soup.

QUESTION — Herman Ikeler, Bloomsburg, would like a recipe for dried cured pepperoni.

QUESTION — G. Sweitzer, Airville, wanted to know what temperature and for what length of time should field corn be roasted in an oven prior to grinding into roasted corn meal. Can the unground roasted corn be kept for a year or more in an airtight container?

QUESTION — Janet Huber, Williamstown, wants a recipe for chocolate banana cookies.

QUESTION — A long time reader from Ticonderoga, N.Y., would like recipes that use northern-hardy kiwi, which is small and grapesized with a smooth skin. It grows on clusters of vines.

QUESTION — Bernie Seeko, Hackettstown, N.J., would like to know how to keep raisins, nuts, or berries from settling in the bottom of cakes when baking. She's tried coating them with flour just before baking with no luck.

QUESTION — Helen Hertzler, Morgantown, wants a recipe for pizza crust in which the dry ingredients can be mixed and stored until ready to use and then warm water added, which is similar to store-bought packs of pizza crust mix.

QUESTION — A Shippensburg reader would like a recipe for corn crackles.

QUESTION — Betty Lou Gambler, Concord, writes that her mother purchased a pickle compound at the former People's Drug Store during the 1940s and 1950s. There were four packages in one recipe and contained rock salt, saccharine, clove oil, and an acid of some kind that was mixed into 1 gallon of cold vinegar and poured over pickles. The pickles were ready to eat within several days and tasted delicious. She has tried many stores and has not been able to locate the pickling compound. Can any one help her?

QUESTION — A reader from Orange County, N.Y. would like a recipe for Half Sour Pickles, she believes the cucumbers are soaked in brine overnight and can be eaten the following day.

QUESTION — A reader from Finger Lakes, N.Y., would like a recipe to can together sliced onions and green bell peppers (not pickled).

ANSWER — James Testerman, Mercersburg, wanted a great recipe for deer bologna. Thanks to Eleanor Laubach, Benton, for sending a recipe for venison bologna. Eleanor writes that this recipe was handed down from her father. She is 78 years old and continues to make this every year.

Venison Bologna

5 pounds ground venison
5 tablespoons Tender Quick
2½ teaspoons mustard seed
2½ teaspoons pepper
1¼ teaspoons Hickory salt
½ teaspoon garlic powder
1¼ teaspoons Liquid Smoke

Combine ingredients and mix well with hands. Roll into five one-pound log-shaped rolls. Wrap in plastic wrap, then in foil. Put on cookie sheet in a plastic bag and refrigerate for three days. Take out of bag, unwrap rolls. Place on a cookie sheet in 325-350-degree oven. Bake one hour or longer if needed while turning rolls ¼ turn every 10 minutes. Remove from oven. Cool. Wrap again. Refrigerate and slice when ready to serve.

ANSWER — Rose Diehl, Bloomsburg, wanted a recipe for pork scrapple. Thanks to Rosemary Marttiuz, Kersey, for sending a recipe that she has been using for many years. She writes, "Each year we butcher our pigs and cannot wait for the first pan of scrapple."

Philadelphia Scrapple

2 pounds lean bony pork
1 tablespoon salt
½ teaspoon sage or poultry seasoning
1 cup cornmeal
2 quarts water
1 teaspoon pepper
½ cup buckwheat flour

Put meat in kettle; add 1½ quarts water. Simmer until meat is very tender. Skim fat from top; strain off broth and set aside. Remove meat from bones and chop it fine (do not grind). Pour broth into saucepan; add meat and sage and bring to a boil. Combine cornmeal and buckwheat flour; slowly stir 2 cups cold water into mixture. Add a little at a time to meat broth, keeping it simmering continously. Stir until mixture reaches the consistency of soft mush. Lower heat so scrapple will not scorch. Cook until scrapple is thick. Rinse two 9x5x3-inch pans with cold water. Pour scrapple into pans and chill. To cook, turn scrapple out of pan and cut into ¼ - to ½ -inch slices.

Lay them, so slices do not touch, in a cold, heavy skillet. Set over moderate heat; let brown slowly, but thoroughly, on one side; repeat for other side. It may take about 30 minutes to brown scrapple properly. Makes 8 to 14 servings.

Variation: For extral flavor, add two slices pork liver, chopped, with pork.

ANSWER — Here are some whoopie pie variations from Anna Martin, Denver.

Oatmeal Whoopie Pie

2 cups brown sugar
¾ cup butter
2 eggs
½ teaspoon salt
1 teaspoon cinnamon
1 teaspoons baking powder
3 tablespoons boiling water
1 teaspoon baking soda
2½ cups flour
2 cups quick oats

Cream sugar and shortening. Add eggs, salt, cinnamon, and baking powder. Add baking soda dissolved in hot water. Gradually add flour and oatmeal. Drop batter by heaping teaspoonfuls onto greased cookie sheet. Bake at 350 degrees for 8-10 minutes or until browned.

Filling:

1 egg white, beaten
2 tablespoons milk
1 teaspoon vanilla
1 cup confectioners' sugar

Mix together all ingredients, then add one more cup confectioners' sugar and ¾ cup shortening. Spread dab of filling on flat side of cookie top with another cookie to form a sandwich cookie.

Chocolate Whoopie Pies

2 cups sugar
1 cup shortening
2 eggs
4 cups flour
1 cup cocoa
2 teaspoons vanilla
1 teaspoon salt
1 cup sour milk
2 teaspoons baking soda
1 cup hot water

Cream sugar and shortening, add eggs. Sift together flour, cocoa, and salt. Add alternately with sour milk. Add vanilla. Dissolve baking soda in hot water and add last. Mix well. Drop by rounded teaspoonful onto cookie sheet. Bake at 350 degrees for 8-10 minutes.

Double filling recipe printed with the Oatmeal Whoopie Pie recipe. Place filling between two cookies.

Pumpkin Whoopie Pies

2 cups brown sugar
1 cup vegetable oil
1½ cups mashed pumpkin
2 eggs
3 cups flour
1 teaspoon salt
1 teaspoon baking powder
1 teaspoon baking soda
1 teaspoon vanilla
1½ tablespoons cinnamon
½ tablespoon ginger
½ tablespoon ground cloves

Cream together sugar and oil. Add pumpkin and eggs. Add flour, salt, baking powder, baking soda, vanilla, and spices. Mix together. Drop by heaping teaspoonful onto greased cookie sheet. Bake at 350 degrees for 10-12 minutes. Make sandwiches from two cookies filled with whoopie pie filling (recipe printed with Oatmeal Whoopie Pies).

(Turn to Page B9)

Break For Breakfast

(Continued from Page B6)

MAPLE-TOPPED OVEN PANCAKE

½ cup packed brown sugar
⅓ cup butter
½ cup maple-flavored syrup
1½ cups Bisquick baking mix
¼ cup packed brown sugar
1 cup milk
2 eggs

Heat oven to 350 degrees. Heat ½ cup brown sugar, butter, and syrup in 1-quart saucepan over low heat, stirring occasionally, until melted. Pour into ungreased 13x9x2-inch pan. Beat remaining ingredients in medium bowl, using fork, until blended; carefully pour over syrup mixture. Bake 30 to 35 minutes or until top springs back when touched in center. Cut into 3-inch squares; turn each square upside down onto plate. Serve immediately. 9 to 12 servings.

LEANN RIMES' SOUTHERN-STYLE GRITS BAKE

1 slice thick-cut bacon (preferably applewood smoked)
½ cup finely chopped onion
2¼ cups fat free milk
⅔ cup quick cooking grits
½ teaspoon salt
2 tablespoons pure maple syrup
3 eggs, beaten
2 tablespoons chopped chives

Dice bacon; cook in medium saucepan until crisp. Transfer bacon with slotted spoon to paper towel; set aside.

Cook onion in drippings over medium heat in saucepan 4 minutes, stirring occasionally. Add milk, grits, and salt; bring to a boil, stirring frequently. Simmer 2 to 3 minutes or until thick, stirring constantly.

Remove from heat; stir in syrup. Place eggs in bowl. Gradually stir small amount of grits into eggs, then stir the egg mixture back into remaining grits mixture. Pour into 1-quart souffle or round baking dish that has been sprayed with cooking spray.

Bake in 375 degree oven 35 to 40 minutes or until puffed and center is set. Sprinkle with reserved bacon and chives. Serve warm.

BANANA-ORANGE YOGURT SMOOTHIE

1½ cups plain lowfat yogurt
½ cup orange juice
¼ cup wheat germ
1 large ripe banana, peeled, sliced
1 tablespoon honey
½ teaspoon vanilla
¼ teaspoon ground cinnamon

Place all ingredients in a blender container. Cover and blend on high speed for one minute or until smooth. Pour smoothie into two glasses and, if desired, sprinkle with additional wheat germ.

MUESLI WITH BERRIES

1½ cups quick or old-fashioned oats, uncooked
½ cup wheat germ
1¼ cups orange juice
20-ounce can crushed pineapple with juice
1 cup plain low-fat yogurt
1 teaspoon vanilla
2 cups sliced strawberries
Ground nutmeg

In large bowl, combine all ingredients except berries and nutmeg; mix well. Cover and refrigerate at least eight hours or up to four days.

Serve muesli cold, topped with berries and nutmeg.

Postage Stamp Effort To Honor Farm Women Gains Momentum

WILMINGTON, Del. – For centuries, women have made countless contributions, large and small, to the production of food for the population of America - and at least two organizations feel they should be recognized for it.

The DuPont U.S. Business Women's Network now has joined with American Agri-Woman (AAW) to help support the latter group's national campaign to commission a U.S. postage stamp honoring the contributions of farm women in the United States.

The stamp effort was initiated by American Agri-women, a national coalition of farm, ranch and agri-business women's organizations that works on national issues of mutual interest and concern. It blossomed in response to the U.S. Postal Service's "Celebrate the Century" campaign, which invites the general public to "vote" for which achievements and milestones of the 20th century should be depicted on the new collectors' stamp series.

Working together with its more than 50 affiliate organizations, AAW has been voted to magnifying agriculture's influence in the areas of legislation, consumer relations, promotion and education, and petitioning to have the contributions of women in agriculture on a postage stamp seemed to be a worthy and logical initiative.

American Agri-Women and DuPont U.S.Business Women's Network have developed a petition campaign to raise national interest and rally both men and women across the country in support of this historical effort.

The DuPont U.S. Business Women's network supports the stamp campaign and will work to spread the news throughout their organization and to others in the agricultural community Members of the DuPont group will sign and distribute the petitions and will encourage people in their local communities to do the same.

Those interested in showing support for the farm women's stamp campaign and acknowledging the efforts of women who play a vital role in our country's agriculture past, present and future should send a postcard or note to: Citizens Stamp Advisory Committee, Stamp Market Development Branch, U S. Postal Service, 475 L'Enfant Plaza SW, Washington DC 20260-2535.

For additional information on the stamp campaign, contact American-Agri-Women at (920) 982-2587 or the DuPont U S. Business Women's Network at (616) 972-8846.

Cook's Question

(Continued from Page B8)

ANSWER — Here is a recipe for stromboli from K. Brandt, Elizabethtown.

Stromboli

4 cups flour
1½ cups lukewarm water
1 teaspoon salt
1 package yeast
¼ cup vegetable oil

Mix together water, salt, yeast, and vegetable oil. Add 2 cups flour. Mix with fork until moist. Add remaining 2 cups flour. Mix with hands. Divide dough into three balls. Knead a little. Lightly grease balls with shortening. Let set 15 minutes. Roll out each ball on lightly floured surface.

In center, arrange four slices white American cheese. Spread mustard on top of cheese. Top with ham and pepperoni. Lay four pieces of cheese on top. Fold up sides of dough and seal. Sprinkle with oregano. Bake at 350 degrees until lightly brown for five minutes on top rack, five minutes on lower rack, and five minutes on top rack again.

Here's a quicker version from Rachel Himmelberger, Fleetwood, who wrote that it was given to her by Gladys Snyder.

Stromboli

1 pound loaf white frozen bread dough
1½ cups grated cheddar cheese
1½ cups grated Swiss cheese
2 cups chopped cooked ham
¼ cup onions, chopped and sauteed in butter (optional)
¼ cup green peppers, chopped and sauteed in butter (optional)

Let dough thaw until pliable.

On lightly floured board, roll dough out to 10x14-inch rectangle.

Sprinkle cheese, ham, onions, and peppers on dough, leaving 1-inch margin on all sides.

Beginning with 14-inch side, roll tightly into jelly-roll fashion.

Seal loose ends together. Place on lightly greased cookie sheet. Make slashes one-inch apart ¾ way through dough. Brush with 1 tablespoon butter. Let rise in warm place until doubled in size. Bake at 350 degrees for 20-25 minutes.

ANSWER — Denise Fletcher of Trumansburg, N.Y., requested a recipe for sweet, spicy mustard. Thanks to Mary Stover, Loganton, for sending this recipe.

Hot Mustard

½ dry mustard
½ cup vinegar

Mix well and let set overnight. The next day, add the following:

1 beaten egg
½ cup sugar
½ teaspoon salt

Boil until mixture is sticky (stirring constantly) on spoon. Cool and add:

¾ cup salad dressing (such as Miracle Whip, not mayonnaise)

Pour into sterile bottles and refrigerate.

Thanks to M.V. Runkles III, Parkton, Md., who sent this recipe that he said even mustard haters will like.

Sweet Mustard

½ cup brown sugar
¼ cup dried mustard
¼ cup cider vinegar
¼ cup water
1 small egg

Rub egg into brown sugar with fingers or spoon. Add vinegar and water gradually, while stirring to avoid lumps.

Bring to a very slow simmer over heat, stirring constantly. Simmer for a good minute. Place into jars and refrigerate.

(Turn to Page B15)

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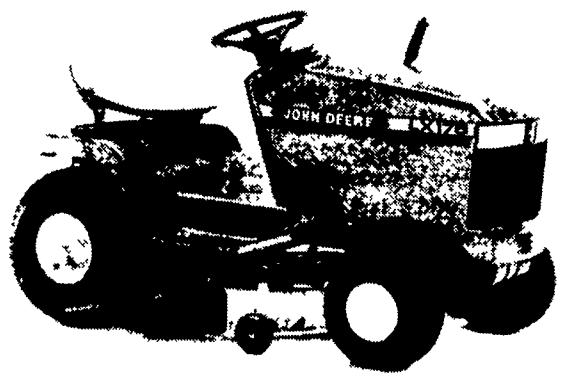

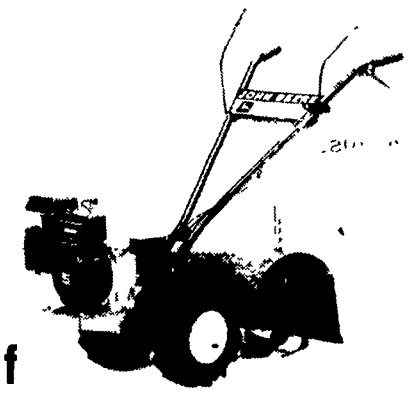

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GAY BROWNLEE
Somerset Co. Correspondent

HYNDMAN (Somerset Co.) — Perched on the porch rail of her Southampton Township home and munching an after school snack of pretzels, 13-year-old Breann Ritchey considered what makes the Pennsylvania Farm Show a unique experience for a kid who shows animals.

"It's different because people from the city come in and ask you questions," she finally said, "and you can tell them and it makes you feel special because back home, everybody knows it already.

"You have to take the time and explain it out," the White Oak 4-H'er who will show a Suffolk-Hamp crossbred that she calls Sweet Pea, added.

She knows the farm show routine by this time, but will probably have to guide Brooke, her 9-year-old sister who for the first time this year, is also showing.

Matilda Brooke's lamb has the same background has that of her barn companion, but in early December Brooke realized the lamb's pretty curves were a bit too well padded.

A good number of two-legged creatures were in the same fix because the holiday season was upon them and they forgot they should "Just say 'No' at the parties and dinners chocked full of scrumptious foods."

Increased exercise proved the most successful antidote for the excess pounds malady, regardless of the number of legs you stood on, so the ovine girls daily, went down the lane for a healthy stroll and then came back again.

Showing is almost Breann's favorite activity, although during farm show week, it is surpassed by skipping school and eating out, she acknowledged despite the evident dismay it gave her mother, Karen.

Robert Ritchey is their dad, but he was still at work.

Sleeping in the barns isn't her thing, but stayiang in a hotel and eating meals in restaurants, definitely is.

Brooke, left, and her sister Breann Ritchey of Somerset County exercise their lambs *in preparation for the Pennsylvania Farm Show.*

Breann Ritchey loves her pets and is pictured with Katie, the Golden Retriever dog.

Brooke Ritchey is pictured with one of three horses her family keeps on a 26-acre farmette in Southampton Township in Somerset County.

"The least fun thing is waking early in the morning and going to a cold barn," she observed, with a shiver.

"The most fun part is winning," laughed the teen-ager, a consistent showmanship winner at the Somerset County Fair when it rolls around each year in August.

"I got first in showmanship at the county fair for the last three years," Breann reported.

At Ag Progress Days she was first in showmanship and first in her class.

"I want to get better at showing. I want to learn more," she says. "I want to go (to the Farm Show) so I can show better than I did before."

A green zipper-front sweatshirt and roomy athletic pants obviously, were suitable for temperatures twice as high as those considered normal for an early December day in the mountainous area of Breann's home.

Flannel shirt and jeans were Brooke's choice for after school responsibilities, when the front porch interview ended.

At the Calvary Christian Academy in Cresaptown, Md., Breann attends the seventh grade and Brooke attends fourth grade.

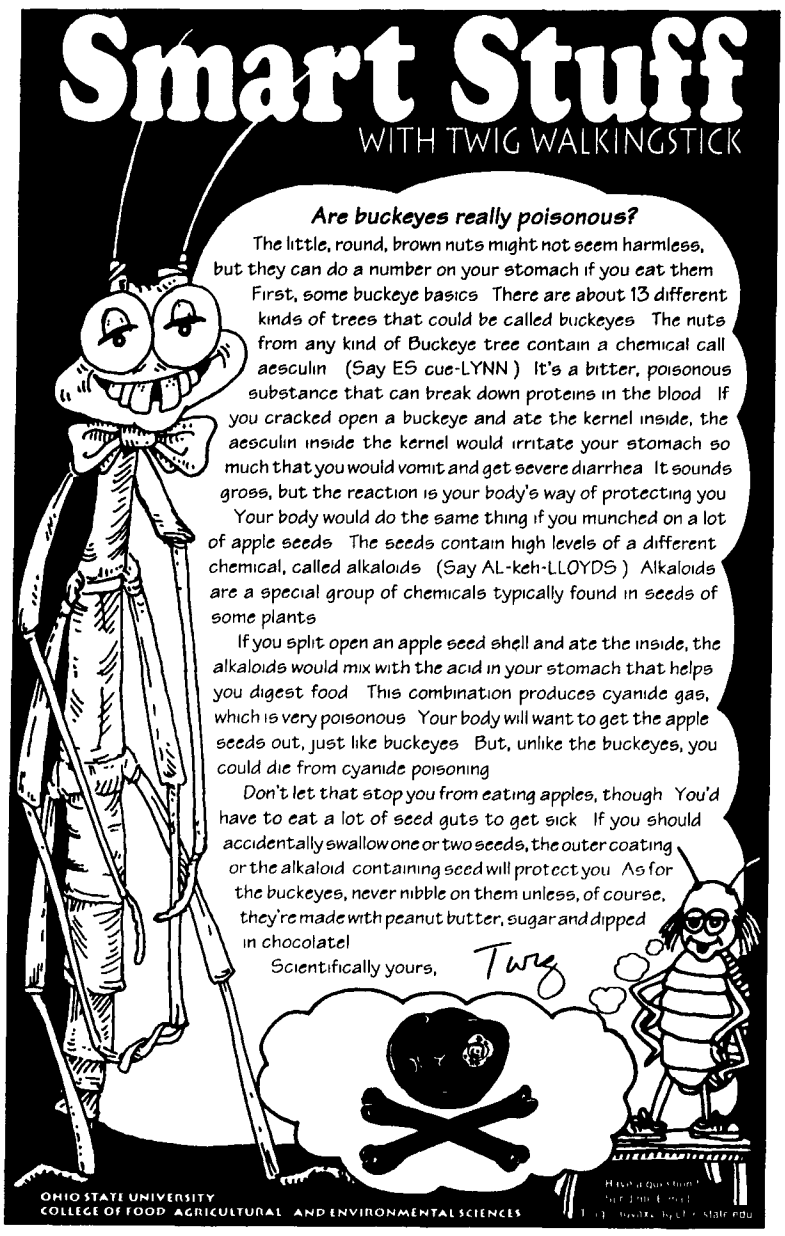
An athlete, Breann plays soccer for her school and softball for the Hyndman girl's team, sometimes pitching and other times at first base, while her sister is an outfielder.

This winter, Breann will add basketball for her church — Calvary Bible Church in Ellerslie, Md. — to her growing list of sports.

Let's see, there is horseback riding, swimming, fishing, ice skating, making hay with her granddad, mowing grass . . .

Even the violin has claimed her attention for the last two years.

Soon however, the steer that she bought to show at the 1999 county fair, will be arriving at the 26-acre farmette. He will join the three-horse, four-dog, two-cat, three-lamb menagerie that is Home-Sweet-Home to the Ritcheys.


Smart Stuff
WITH TWIG WALKINGSTICK
Are buckeyes really poisonous?
The little, round, brown nuts might not seem harmless, but they can do a number on your stomach if you eat them
First, some buckeye basics There are about 13 different kinds of trees that could be called buckeyes The nuts from any kind of Buckeye tree contain a chemical call aesculin (Say ES cue-LYNN) It's a bitter, poisonous substance that can break down proteins in the blood If you cracked open a buckeye and ate the kernel inside, the aesculin inside the kernel would irritate your stomach so much that you would vomit and get severe diarrhea It sounds gross, but the reaction is your body's way of protecting you
Your body would do the same thing if you munched on a lot of apple seeds The seeds contain high levels of a different chemical, called alkaloids (Say AL-keh-LLOYDS) Alkaloids are a special group of chemicals typically found in seeds of some plants
If you split open an apple seed shell and ate the inside, the alkaloids would mix with the acid in your stomach that helps you digest food This combination produces cyanide gas, which is very poisonous Your body will want to get the apple seeds out, just like buckeyes But, unlike the buckeyes, you could die from cyanide poisoning
Don't let that stop you from eating apples, though You'd have to eat a lot of seed guts to get sick If you should accidentally swallow one or two seeds, the outer coating or the alkaloid containing seed will protect you As for the buckeyes, never nibble on them unless, of course, they're made with peanut butter, sugar and dipped in chocolate!
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Ida's Notebook

by

Ida Risser

I've chosen a quite moment before the onslaught of children and relatives to sit down and write this article.

This morning my husband watched a red fox run along the road and into a neighbor's yard on it's way to our woodland. In the spring we'll probably have little ones to watch.

We expect two families to stay with us for a week or so and thus I'm doing laundry this morning. Our water goes through a softener and becomes hard if too much is used. So, I'm getting an early start on sheets and towels.

There will be lots of meals to cook and this is the time that I really appreciate our freezers. My husband was even helped me to peel the mounds of potatoes that we use.

Our grandchildren received enough toys to keep them busy for weeks. At least, I hope that they will appreciate all that they received from Santa. One grandson tells me that he has 20 questions for me to answer as his teacher told him to interview his grandmother. Some are, "What do you do with our time?" and "What is most important to you in your home?" Questions such as "what is your most liked animal" or "your favorite song are easier to answer.

My husband has sold many truckloads of firewood this fall and is finally ready to get a little rest from splitting wood. He has put railroad ties along some flower beds at the bottom of our hill too and added mushroom mulch to the soil. Now I am hoping that I can grown some beautiful flowers there.

Our youngest grandson will celebrate his first birthday with us when he visits from Texas. That will mean a cake and candles. Our oldest grandson is attending Duke University. He lives in new Jersey and works as a waiter in a restaurant during his breaks from college. The years bring many different experiences.

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Farm Show Is A Family Affair

JINNY WILT
Adams Co. Correspondent

LITTLESTOWN (Adams Co.) — Brother Chris Jeffcoat, 15, and sister, Missy Jeffcoat, 12, will be among the Adams County 4-H youths competing in the 1999 Pennsylvania State Farm Show.

The two live near Littlestown with their parents David and Deb Jeffcoat and attend school in the Littlestown School District, where Chris is in FFA.

Chris is the seasoned veteran in show competition, while Missy will be competing in her first state Farm Show.

Does that make her nervous? Looking out from under the visor of her baseball cap she shrugs her shoulders and quietly says, "No, not really"

After all, she did take reserve grand champion 4-H steer at the 14th Annual Adams County 4-H Beef Show and Sale at the South Mountain Fairgrounds earlier this year. And last year, too.

She also took first place in the senior division fitter/showman and was champion of the middleweight division in the same competition.

In the 4-H show, Chris has the reserve champion in the heavyweight division.

For Chris, 1999 will be his second year at the state Farm Show and in 1998 he competed in the breeder show in Huntingdon, where his Angus was chosen reserve champion spotlight heifer, and the Keystone International, eastern regional, and the South Mountain Fair.

"I like showing heifers and going out in the ring and getting to compete. I like to show the heifers," Chris said.

The two youngsters will also enter animals in the swine competition. This is a first for both of them, Chris said, although he did take champion senior showman in the Adams County Swine Show in August.

What is the benefit of such competition for a young person?

Chris said, "I get the experience of meeting new people and going out and learning to do different things You learn how to keep the records, too."

His mother, Deb said, "I think they learn how to win and to lose because they've lost already and they learn how to lose too."

Chris hopes that after graduation he'll stay on the farm and raise Angus, but college could also be part of the future for him

Missy believes she can account for her success in the show ring by the amount of time she spends with her animals "I just work with them every day," she said.

During competition, the family goes to the Farm Show during the day, but comes home at night. "It makes for an early morning," Deb said. The youngsters' father, David, a self-employed carpenter, gets credit for hauling the animals to all the competitions, his wife said with a chuckle.

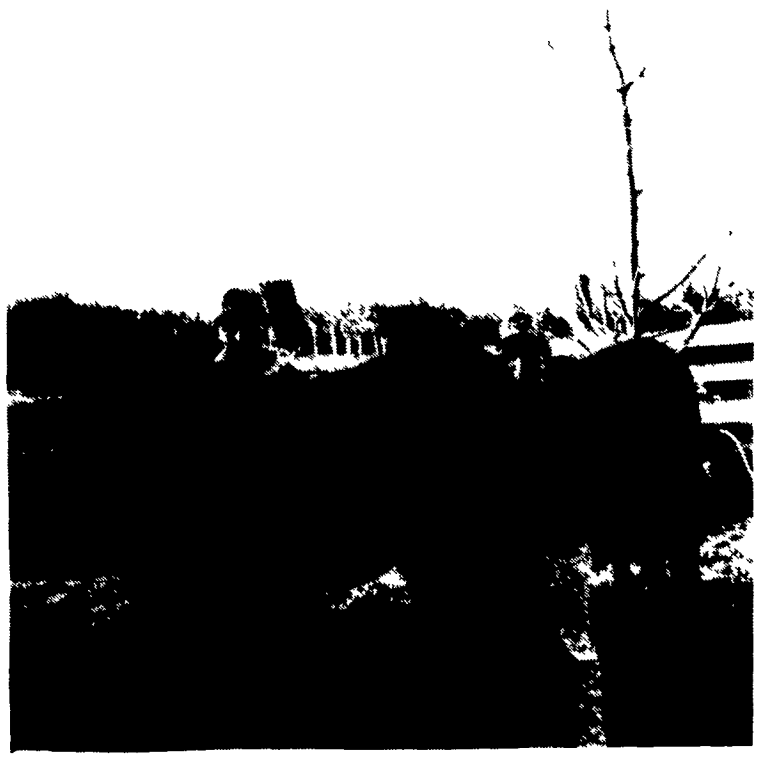
Missy, who also plays softball, and Chris are members of the Adams County 4-H Beef Club, the Swine Club, and the Community Club.

In the Community Club, Chris does gardening and woodworking, while Missy has done tin punch and woodworking.

After a day in school the youth can usually be found working with their heifers. While Missy noted that as part of her chores she helps feed the cows, Chris said the two also spend time with their heifers.

"We get them out and wash them every night and blow them off" to get them used to the necessary grooming for the shows. And there are no professionals used — the kids fit their own animals.

And on the day when the animals are sold at the Farm Show auction, don't expect them to be stoic. "There will be tears," their mother said.



Chris and Missy show the heifers they will be taking to the Farm Show. They will also enter Duroc hogs in the swine competition.

David and Deb Jeffcoat and their children Chris and Missy with their dog, Buck. The children's competition in the state Farm Show is a family affair for the Jeffcoats.

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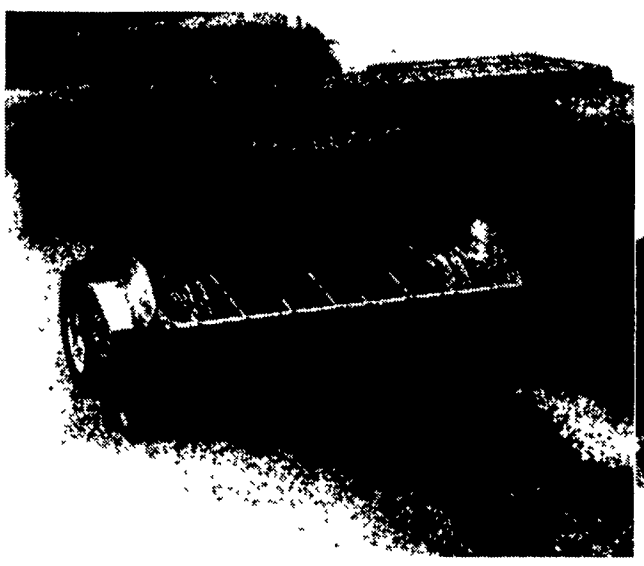

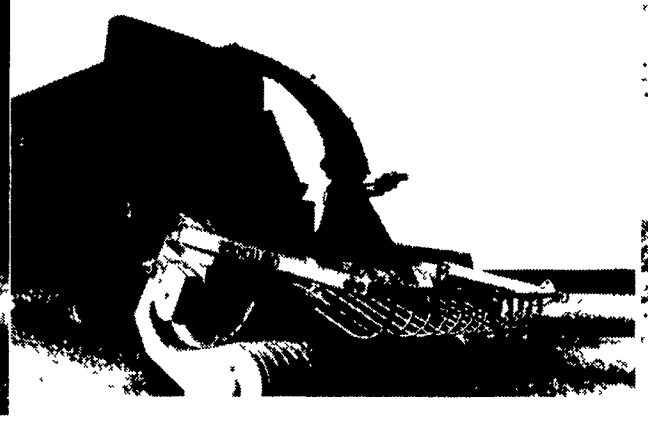

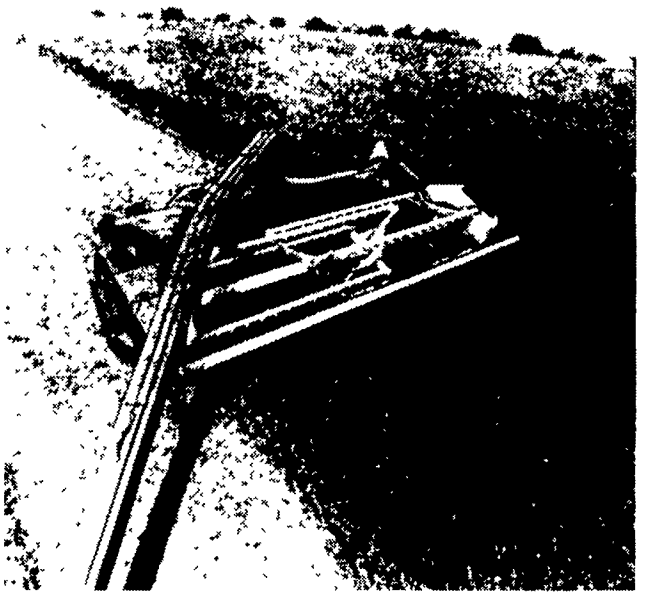

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NEW HOLLAND

Farm Show Provides Quality Family Time

GAIL STROCK
Mifflin Co. Correspondent

HUNTINGDON (Huntingdon Co.) — Are the cows alive?

Brandy Horning of Huntingdon couldn't believe what she'd just heard. But after showing animals at the Farm Show for the past seven years, she wasn't surprised for long

"That was the wackiest question ever!" Brandy said, remembering the questions from the Farm Show spectators she's had to answer. Over the years, this 20-year-old junior at Juniata College has shown lambs, pigs, and cattle (last year all three) at the Farm Show and plans to take two Brown Swiss this January, including her favorite, an aged cow named Pepsi.

Brandy Horning and her Brown Swiss named Pepsi pose for photos. Brandy's mother, Phyllis, says Pepsi is in her "working clothes," before being washed, trimmed, and clipped for the Farm Show.

After attending classes at Juniata College every day, Brandy Horning takes time to cuddle a calf from her cow Cinnamon. Brandy says all of Cinnamon's calves were born white.

Her family lives in the town of Huntingdon and houses her cows at a Petersburg dairy farm owned by Dean and Betty Grove and operated by nephews Jim Grove and Dave Troutman.

"We bought Pepsi (Towpath Elation Pepsi) as a calf at the Mid-Atlantic Brown Swiss Calf Sale in Frederick, Maryland," Brandy said. "I've shown her for six years. In 1996, Pepsi had been undefeated everywhere I showed her, including the State Junior Dairy Show where she placed first in her class as a 4-year-old."

Pepsi also won the National Brown Swiss Association Cheese Yield Award for District II, which covers Pennsylvania, Ohio, and West Virginia. In December, Pepsi tested 84.5 on her second test for that lactation and has a projected 23,000-pound milk production.

Brandy plans to take her 5-year-old Brown Swiss to the Farm Show, too She and her parents, Bruce and Phyllis, purchased Rivervale Blend Cinnamon this past October. Brandy said she'll be happy if Pepsi or Cinnamon places first in their class this year at the Farm Show.

"Brandy works very hard," said Phyllis. "We do the trucking and fill in when needed."

While ribbons and trophies are nice, Bruce and Phyllis now see Brandy reaping far more important rewards for her hard work.

"Brandy's mature, has good people skills, and helps others," said her father. "I feel sorry for kids who don't have 4-H or FFA. It's not so much ribbons and trophies, but seeing a project through start to finish. The real bonus for kids is learning to work hard, learning commitment, and learning people skills. These carry over to everything else they do."

Brandy's hard work academically paid off financially for her family. She is attending Juniata College on the prestigious Dean Leadership Scholarship, one of the highest academic scholarships awarded. She's studying secondary math education and wants to be a high school algebra teacher.

"They pick three or four students in the county for the scholarship," Brandy said. "I have to maintain a 3.0 grade point average."

Brandy Horning (left) holds a trophy she received at the Huntington County Fair for her 1998 Grand Champion Lamb. Her father, Bruce, shows off Brandy's plaque for her 1995 Pennsylvania Farm Show Champion Hampshire Market Lamb while Brandy's mother, Phyllis, holds the plaque for Brandy's Huntingdon County Grand Champion Wether Goat.

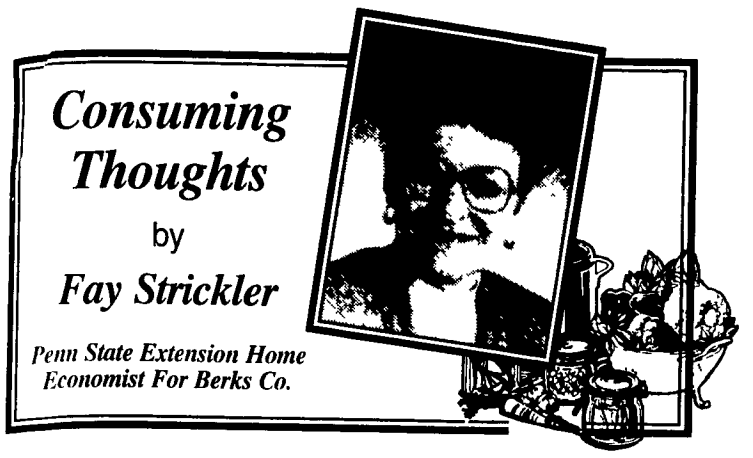
"It's a good reward after four years of hard work in high school," Bruce said. "Juniata College recognized that and recruited her."

The Hornings see Brandy's 4-H, FFA, and Farm Show experience as quality family time. Bruce grew up on a dairy farm in Somerset County but never participated in 4-H or FFA. He is a Farm Service Agency farm loan officer for Mifflin and Juniata Counties. Bruce said Phyllis became a farm girl when he and his brother dairy farmed in partnership in the 70s.

A native of Cambria County, Phyllis is a legal secretary in Huntingdon. Brandy's brother, Brad, graduated this past May from the Naval Academy where a commander told him he'd take a farm boy any day because of the commendable work ethic.

Phyllis, Brandy, and Bruce Horning show off the National Cheese Yield Award for District II, won by Brandy's cow named Pepsi.

Brandy Horning's favorite cow Pepsi won this trophy for showing the Champion Brown Swiss at Morrison's Cove.



Keeping active in the wintertime is a challenge for many people The idea of curling up on the couch, reaching into a bag of potato chips, and enjoying a good novel on a cold day is tempting. Yet, the waistline requires more physical activity to either lose weight or maintain weight

Here's a list of winter time activities to spark your interest and to keep you motivated: Outdoors - sledding, skiing, walking, shoveling snow; Indoors - stair climbing, racquetball, exercise equipment, lifting weights, dancing, bowling, walking (gyms, malls, and school buildings provide safe walking during bad weather), or riding a stationary bike (reading stands are available or you might try watching TV or listening to tapes. You can get a stand that converts your regular bike in a stationary bike)

If you're going to participate in outdoor activities, warm winter clothing is essential. You may look a little heavier in these clothes, but having the proper clothing will keep you outside longer. No matter what activity you chose, remember, increase physical activity is vital to maintaining your weight loss.

Don't let the winter blahs and cold days keep you down! Plan menus accordingly. For instance, The armoa of a tasty, hot, hearty soup on a cold winter day can instantly warm the body. Plan now for some low-fat calorie changes to many of your traditional winter soups and stews.

Many soups begin with a beef or chicken broth base. Make your own broth from left-over turkey, ham or beef. Trim off all visible fat, cook for one hour Refrigerate in shallow containers overnight. Skim off the fat Place in the freezer for later use

For vegetable beef soup use lean beef cubes; canned, frozen or fresh vegetables, spices such as basil, pepper, onion powder, and bay leaves (forget the salt this time and see how it tastes)

To cut the calories in a cream soup, start with your own chicken bouillon; use low-fat or evaporated skim milk, low-fat cheeses and fresh vegetables

Have you ever tried a pumpkin or squash soup? Try a little cinnamon, nutmeg or ginger for a real taste treat?

Beans, peas and lentils are a very inexpensive addition to any soup. They are very high in fiber, are a good source of complex carbohydrates and may help to lower blood cholesterol Remember, all dry beans need to be soaked before cooking; canned beans, dry peas and lentils do not. To season bean dishes, experiment with some new herbs and spices. Maybe a sprinkle of rosemary, parsley, curry powder, thyme, sage or garlic is just what your soup needs to give a great new flavor to traditional bases. Beans can also be used in side dishes (baked beans), in salads (three bean salad or chick peas in a tossed salad) or used as dips from fresh vegetables.

Warm up your body and your kitchen with hearty, healthy lower fat and calorie soups and stews this winter. Here's one you may try.

Meatless Lentil Chili

1 pound lentils, rinsed
5 cups water
1 1/3 tablespoon minced, dried onion
1/4 teaspoon garlic powder
1/2 tablespoon chopped green pepper
3/4 tablespoon chili powder
1 1/2 teaspoon paprika
1 1/4 teaspoon cumin
1 pound kidney beans
1 pound can diced tomatoes
1 pound can tomato puree

In a 6-quart pot bring water to a boil. Reduce heat to low boil Add lentils, onion, green pepper, and seasonings and simmer for 40 minutes or until lentils and vegetables are tender

Add kidney beans, tomatoes, and tomato puree and continue cooking 20 to 30 minutes until flavors are blended Adjust amount of chili powder to taste This is a thick chili For soup consistency, add more liquid (water or tomato puree)

For a more traditional-appearing chili, increase red beans to 2 cans and decrease lentils to 1/2 pound One serving. about 90 calories, 170mg sodium, 4% of calories from fat.

Cook's Question

(Continued from Page B9)

ANSWER — Terry Roup, Danville, wanted a recipe for a cracked sugar cookie, a large flat cookie with cracks on top. Thanks to Krista Schaible, Riegelsville, for sending a recipe.

Shrewsburg Cookies
(Sugar Cookies)

⅓ cup dried currants
5 tablespoons brandy
1 cup butter
1½ cups sugar
2 eggs
½ teaspoon nutmeg (grated)
2 cups flour

Soak currants in brandy overnight. Cream butter and sugar. Add eggs, nutmeg, flour, currants, and brandy. Drop mixture by spoonful onto greased cookie sheet. Bake at 350 degrees until edges are brown, about 10 minutes.

ANSWER — Here is a recipe from Gertrude Haas, Lenhartsville. She said these corn fritters are delicious and well worth your time to make. They taste similar to those served in restaurants.

Corn Fritters

1 cup water
2 teaspoons sugar
½ teaspoon salt
½ teaspoon ground cumin (optional)
⅛ teaspoon cayenne pepper
Black pepper to taste
½ cup butter
¾ cup all-purpose flour
¼ cup coarse ground yellow cornmeal
1 cup fresh cut corn
3 eggs
Oil for deep frying

Combine water, sugar, spices, and butter in saucepan. Heat until butter has melted, stir well, and remove pan from heat.

Add flour and cornmeal to water mixture all at once, whisk until the mixture is thick and smooth. Stir in corn.

Add eggs, one at a time, using a wooden spoon to beat well after each addition. The mixture will be thick.

Heat oil to 375 degrees. Drop by tablespoonful into hot oil, turning once to brown. Drain on paper towels. Yield: about 36 fritters. Serve with pancake syrup or powdered sugar.

Here's a different Corn Fritter recipe from Patricia Weller, Elliottsburg.

Corn Fritters

1 cup fresh or canned corn
1 egg
½ teaspoon salt
½ teaspoon baking powder
¼ cup milk
¼ cup flour

Put all ingredients into blender. Blend on low speed for 15 seconds, stopping to stir down if necessary. Drop batter by spoonfuls into skillet containing ¼ -inch hot oil or onto non-stick griddle lightly greased. Fry until golden brown on both sides.

Sheep-To-Shawl Contestants Prepare For Competition

YORK (York Co.) — The Yorktown Spinners, a newly formed team, will be competing in the Sheep to Shawl competition held at the Pennsylvania Farm Show on Monday, Jan. 11, starting a 5 p.m. in the small arena.

While the audience watches, teams must produce a shawl that is 22-inches wide and at least 78-inches in length with a five-inch fringe on each side. Each team must supply a sheep of its choice to be completely shorn before spinners begin spinning.

During the Sheep To Shawl competition held at the Pennsylvania Farm Show, Yorktown Spinners will use the wool of the natural colored Border Leicester ewe, left. The loom will be warped with the natural-colored wool from the Angora goat on the right.

The Yorktown Spinners includes, Marge Erickson, weaver; Leslie Orndorff, Chris Erickson, and Greta Dise, all spinners; and Nathan Good, shearer.

The loom will be warped with 100 percent handspun, natural-colored mohair. At the contest, the weaver will shear a natural colored Border Leicester ewe, and the wool will be carded and spun by the spinners.

The shawls are judged on shearing, spinning, weaving, and design. Bonus points are earned for first though fifth place completion of shawls.

The shawls are auctioned after the judging.

Yorktown Spinners will donate 50 percent of the auctioned price for their shawl to the York county 4-H Club.

Farm Show visitors are urged to attend the competition and cheer for the team of their choice.

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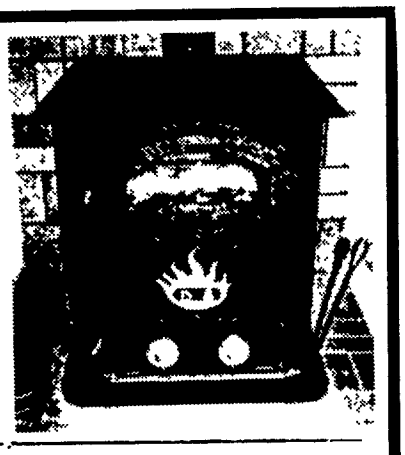

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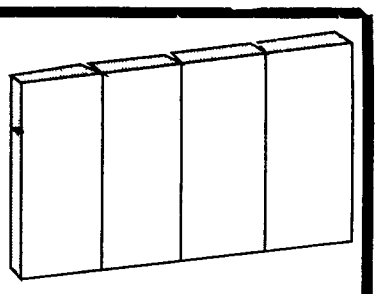

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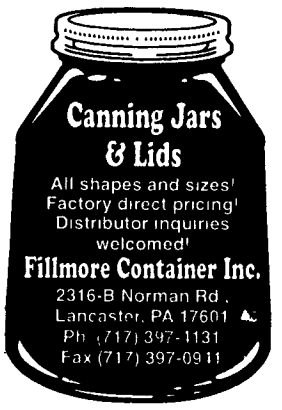


You ask You answer

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

QUESTION — Marie Martin, Lititz, wants information on the Daniel Kreider family buried at Risser's Mennonite Church Cemetary, near Elizabethtown. The death date of Daniel, his wife, three daughters, and one son is the same—July 7, 1893. Marie would like to know if this was the entire family? What happened? She was told there is a song or poem connected to the event. She would like the words and any information possible.

QUESTION — Roger G. Young, Westover, is searching for a short dialogue, "The Tax Collector." His wife used this for a short skit about 50 years ago at a Grange visitation meeting. The Youngs have tried to relocate the script to no avail.

QUESTION — Bill Russell, Carlisle, would like to buy old books "Motorcycle Chums," "The Big Five Motorcycle Boys" and "Tom Swift and His Motorcycle," which were published about 1913-1920. There are several in each series. Write to him at 3305 Enola Rd., Carlisle, PA 17013.

QUESTION — Susan McKinsey, Windsor, would like to know where to purchase cards, note pads, note cards, and stationery with Holstein cows on them.

QUESTION — B. Light, Lebanon, wants to know where to obtain dolls and colored milk filter pads to dress dolls with them. Lee Wards no longer sells them.

QUESTION — Henry Swareys, Mifflintown, has an old game called Wildlife, made by E.S. Lowe Co. The game has play money and animal cards, but the rules are missing. Does anyone have a copy to send to the Swareys at R.2, Box 522, Mifflintown, PA 17059-9649. They have no phone.

QUESTION — Rose Diehl, Bloomsburg, wants to know how to clean cast iron butchering kettles.

QUESTION — Lucinda Martin asked why all their spring frogs disappeared from their pond about three years ago. She misses their croaking and wonders how to get them back.

QUESTION — A Shippensburg reader would like help with her Majesty potted palm. The leaves are turning yellow and brown and drying up. She keeps it out of direct sunlight and gives it plenty of water and fertilizes it once a month. She transplanted it into a larger pot, but it hasn't helped.

QUESTION — Mike from Pottsville would like information on Black Welsh Mountain sheep and where they can be purchased.

QUESTION — Annie Stoltzfus, Quarryville, would like to purchase a wooden butter churn or know of someone who could make a paddle for a churn. State condition and price when writing to her at 793 Robert Fulton Hwy., Quarryville, PA 17566.

QUESTION — Edward Banning, Bridgeville, DE, needs help in tracing his great-great grandfather and grandmother. Their names were Isaac and Mary Lehman, who moved from Chester Co., Pa. to Federalsburg, Caroline County, Md., where they purchased a track of farm land in 1867. Isaac was born June 9, 1824 and his wife was born July 29, 1832. Banning wants to know how to go about tracing the ancestry and any other helpful information.

QUESTION — Shirley Young, R.2, Box 2569, Nescopeck, PA 18635, would like to find copies of "Sweet Things and Such," a cookbook written by Florence Shunk of Berks County and copyrighted 1979.

QUESTION — Joseph Rosin, Middletown, would like to know where he could purchase cheese curds. He lives in Frederick County, Md., and would like the source to be relatively nearby. Call him at (301) 371-4537.

QUESTION — Kathleen Reiff, Stevens, would like a source to purchase Broad and Narrow Way posters, which were printed in Germany but is now said to be out of print. She is also looking for copies of "Favorite Hymns of Praise" published by Tabernacle Publishing Co., Wheaton, IL.

QUESTION — Lamar Reiff, Stevens, needs a radiator cap for his Farmall B Tractor. He also wanted to know how barley straw is used to control pond algae. According to a recent article in this column, a bale is dropped into the pond in early spring before the algae begins to form.

QUESTION — Eleanor Stewart, 360 Summit Rd., Bellefonte, PA 16823, would like to find a green book with the name Stuart on the front. The book is about the Stuart descendents of the Canesteo Valley about 1850-1900.

QUESTION — Joann Robbins, 1705 York Rd., Hartsville, PA 18974, wants to purchase Judy Bolton and Dana Girls Mystery books.

QUESTION — Pam Eyer, Carlisle, would like to buy a game Balderdash, which has been used but in good condition.

QUESTION — Pam Eyer, Carlisle, would like a source to buy stationery items such as notecards, mailing address labels, and Christmas cards with pictures of Jack Russell Terriers on them.

QUESTION — Clyde Clark, Milan, writes that when he was at a yard sale recently, he purchased a Kismet game. The game is in good condition, but he needs scone cards for the game. He wrote to the company, but the letter was returned with no forwarding address. He would appreciate any help readers could give him.

QUESTION — Betty Chaffee, Warren, writes that a Pennsylvania Dutch style afghan was featured in the Spring '72 issue of McCall's Needlework magazine. She had ordered Leaflet #DUTCH 791-NB, which had directions to crochet the afghan. While moving, she lost the leaflet. She contacted McCall's but they cannot help her. She hopes one of our readers can send the instructions to her at 1410 PA Ave. East, Warren, PA 16365.

QUESTION — H.W. Stewart, 150 Shiloh Rd., State College, PA 16801, would like to know where to obtain an old catalog from the Mifflinburg Body Works. He is willing to pay a good price.

QUESTION — Darrell Martin, Lititz, is looking to an experienced trainer to train or help him tain a Border collie.

QUESTION — Linda Christman, Greencastle, is looking for books by John Pfluegar on Franklin County Peters Twp.

QUESTION — Michael Palmer, Bangor, wants to know of someone who will galvanize two butchering stove lids.

QUESTION — Cindy Eshelman, Jonestown, would like to know where to find a Rubbermaid watering can, one gallon size.

QUESTION — V&C growers, Rocky Ridge, Md., would like to know where to purchase smooth bottom rubber boots that slip over shoes.

QUESTION — Evan Weidman, Newville, wants to know where he could obtain a small cheese vat to make cheese.

QUESTION — Gregory Badger wants to know where to order western shirts made from feed sacks with the colorful artwork Pawnee Bill's Wild West Show.

QUESTION — Kenneth Hixon, Warfordsburg, would like the address for "Progressive Farmer."

QUESTION — Doris Hellerick, Dublin, is interested in purchasing a life-sized plywood black and white cow for lawn display.

QUESTION — Pat Chance, Clayton, De., writes that several years ago she recalls attending Creative Circle home parties, which sold all kinds of needlework supplies. She would like to know if the company is still in business and how to contact the company.

QUESTION — Rachel Rudolph, New Oxford, wants to know where she could buy a new or used 18-quart Farberware kettle.

QUESTION — Mrs. R. Strauss, Ephrata, wants to know who repairs Monarch Coal Kitchen Ranges. Hers has some rust damage on the back part of the stove.

QUESTION — Evan Weidman, Newville, would like to know where to get a boor or whatever its called to shell dried beans.

QUESTION — M.W. Hamilton, Thornton, is looking for a source to purchase full-size models of plastic swans.

QUESTION — A reader from Leola area would like to know where to get flails for an Agri-Tech model #GS20120 finish mower, new or used.

QUESTION — Mike from Pottsville wants the name of a company that sells egg cartons and will print the farm logo on the cartons.

QUESTION — Susan Forry, 25 Woodward Court, Annapolis, MD 21403, is searching for information on how old a two-story house located on Burma Road in Columbia (West Hempfield Township is. A barn and tobacco shed once stood on the 80-acre property that is approximately 3/10 mile off the road.

Prior to its present owner (Daniel Forry) it was owned by the following people: Robert Garber, Elmer Garber, Paris H. Garber, Aaron Herr, Rudolph Herr. It was possibly owned by Henry S. Eshleman (1851), Henry Neff (1853) Henry Hogendobber (1856), Abraham Metzyer, Andrew Bowers (both 1856), Jacob Reitzell (1823), and or John Reitzell.

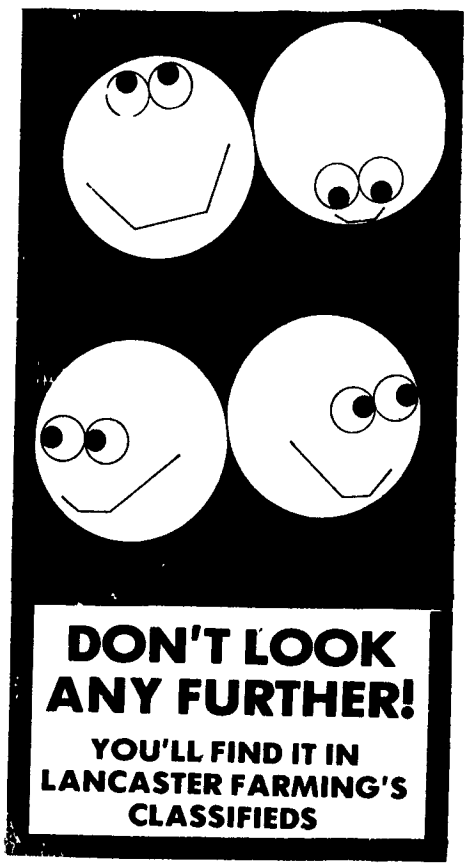
QUESTION — A New Tripoli reader would like to purchase barley straw to control algae in the pond. She wants to purchase the straw in the New Tripoli area.

QUESTION — Shirley Runk, Mount Union, would like to know where to purchase plastic lids with a spout that are used on one-gallon Sun-tea jars.

QUESTION — Leon Stoltzfus, Leola, would like to know where to purchase the round juicing disk for an Atlas Juicer made by Juice Master Mfg., Co., Model 36. No. D12041.

QUESTION — A reader recently purchased a small farm in Lancaster County with a 4,000 square foot tobacco barn on it. The barn is in excellent condition. Can anyone suggest an appropriate charge to rent out the tobacco barn?

QUESTION — Amos Stoltzfus, Blain, is interested in languages and recently acquired what appears to be a school reader in the Polish language. It is copyrighted 1853. He'd like to know if there is a Polish-American who would translate a poem or two for him. If so, write to Amos at R.1, Box 106 SR 17, Blain, PA 17006-9714.



Picking Pans Can Be Perplexing

TURKHANNOCK (Wyoming Co.) – If Peter Piper would have picked pans instead of pickled peppers, the poor guy would have been exhausted! Because when it comes to pans especially bakeware there exists a plethora of styles, choice and preferences.

There's the 13x9x2-inch shiny or silver aluminum with or without non-stick finish, or the 13x9x2-inch without non-stick finish but dark gray or black. There's also 13x9x2 inch pans in glass, plastic, insulated and disposable aluminum. Then you've got a whole host of varieties in 8-inch and 9-inch square pans, and 9-inch and 10-inch round pans.

The choices continue to mount for specialty items such as cookie sheets, muffin pans, springform pans and tube pans.

Now let's peak inside home cupboards: You'll find the 8 1/2-inch stoneware cake pan that was inherited from grandma who bought it to America on the boat from Ukrania; or the enameled rectangle pan that is decorated with strawberries to match the kitchen wallpaper; or the favorite aluminum pie plate that is dented from its camping vacation.

The next time you have a problem with a baked good recipe not coming out right, try looking at the bakeware. The dimensions on what might seem like the same pan, a 13x9x2 inch baking pan, for instance, may differ according to style or manufacturer. The actual inside dimensions can vary from 1/8-inch to 1/2-inch which can affect the baking time and appearance of recipes, especially baked desserts.

Observe the pans in a kitchen or home store look at the various 13x9x2-inch pans. Some have slanted sides, other are more shallow and many come in a variety of surfaces, non-stick dark to shiny metal.

The size, metal gauge, or even choice between metal or glass can also cause bake times and temperatures to vary. And all of these factors can affect and even run havoc on your tired and true recipes. Although most recipes will provide a range for appropriate baking times, most consumers are in a hurry when they bake, and they usually do not adjust accordingly for their bakeware. For instance, many consumers bake dessert bars in glass bakeware. Glass dishes tend to have more rounded corners that can create a "frame" around the outside. And since glass doesn't cool very fast, the bars will continue to bake and brown a little even when removed from the oven.

A PRIMER ON PANS

• To find the right size pan, measure it across the top from inside edges. Depth should also be measured from the inside. Measure volume by pouring cupfuls of water to top of pan.

• Use cookie sheets that are at least two inches narrower and shorter than the inside dimensions of your oven so the heat will circulate.

• Insulated cookie sheets (also called air-cushioned or double-layered) often create changes in cookies including: cookies take longer to bake, the bottoms will be light colored or the cookies might have an overall lighter color, and the cookies may be difficult to remove from the cookie sheet because the bottom of the cookie is more tender.

• Black surface cookie sheets will cause cookies to bake faster. Reducing the baking time or oven temperature will improve baking with these pans.

• Shiny metal pans are preferred for baking bars, as the metal reflects the heat away from the bars and prevents the crust from getting too brown.

• To prolong life of nonstick surface, use plastic and wooden utensils that won't scratch the surface.

Source: Betty Crocker Kitchens

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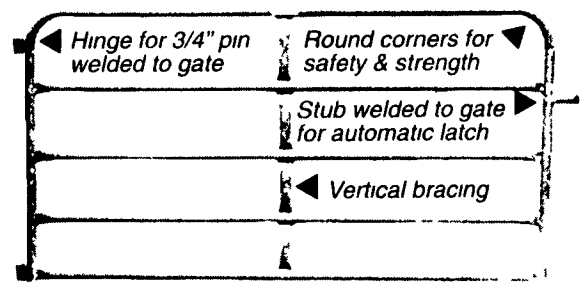
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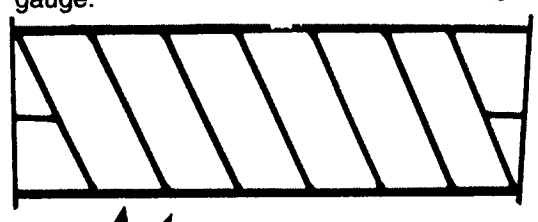

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The Fence Row

Travelling through the back 40 in Pennsylvania, one sees plenty of natural fence rows and hedgerows Planted years ago by farmers and landowners to mark property lines, a fencerow created a windbreak or barrier against the wind This windbreak created by a dense row of trees, low shrubs and briars either encloses or separates a farmer's fields from a neighbors

A word used alternately with fencerow, hedgerows in our area, abound with a smorgasbord of runaway noxious weeds and invasive plant types As a good neighbor hedgerows tend not to be The average gardener avoids their blowing seeds and shading dense trees Hawthorn (crategus monogyma), dogwood (cornus sanguinea), highbrush cranberry (viburnum opulus), elderberry (sambucusnigra), hackberry, blackberry, raspberry and wild roses known locally as multiflora rose are a few common species found in hedgerows

Darrell D Young, a professor of outdoor science at Buffalo State University in his intriguing article, "The Functional Hedgerow," gives newfound importance to the common or mundane fencerow

Few farmers or gardeners today view hedgerows as essential, in the natural world yet hedgerows provide a survival habitat for many plants and animals Ecologically, Darrell Young describes them as 'a safe animal highway' providing cover for small animals as they move from one place to another

Only the fastest growing toughest plant species survive, many of which become the only remaining plant population for some species in an area Few hedgerows survive the destructive forces of rural land being converted into urban sprawl The bulldozer often indiscriminately removes habitat long in the making for nesting birds and ground dwelling animals

How were these sometimes impenetrable barriers to man and animals created? A man-made invention hedgerows may contain noxious weeds like multifloral rose Being highly invasive, multifloral rose is no longer recommended for hedgerows or wildlife plantings. Although quite fragrant and appealing to the eye when in full flower, multifloral rose leaves little room for growing other more practical plants. It becomes the dominant plant species for growing other more practical plants. It becomes the dominant plant species for years and years to come.

Going unnoticed in many hedgerows is a fast-growing tree, called osage orange (maclura pomifera). It thrives in harsh, dry conditions. Its thick, spiny, interlacing branches produce huge, 4 to 6-inch round, ugly, orange-like fruit.

On a more practical note, farmers years ago may have planted trees to serve a purpose in their fencerows. Pines or spruce survivors may have been put there as a Christmas tree A black walnut or hickory tree were planted as a small but valuable nut crop

Another primary but often forgotten reason for planting a hedgerow was for creating a windbreak on the side of a field, farmhouse, road or barnyard. In addition the hedgerow also provides a visual, physical barrier to unwanted intruders. Soil erosion control is a benefit as well.

Fence rows do not have to have practical purpose to coexist with man, crops and wildlife Fencerows exist today because they were located where rocky crags or abandoned stone walls already existed. With today's large plows, plowing too close to the fencerows no longer seems risky to the operator.

However, more likely the risk to a farmer from a fencerow is being snagged, poked or stabbed by tree limbs or briars. In the end, Darrell Young may be right, hedgerows have an almost deliberate function or purpose, a place to keep man out and give shy, nesting bird species like bluebirds, much needed privacy

Any questions regarding the above article can be addressed to Tom Becker, Penn State Cooperative Extension at (717) 840-7408.

Host Families Needed

EPHRATA (Lancaster Co.) — American Scandinavian Student Exchange is accepting applications from host families for the 1999/2000 academic year. By hosting a foreign exchange student from Europe, Asia, North and South America, Australia, New Zealand or South Africa, you provide a rewarding opportunity to a special teenager.

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Host families provide room and board and guidance for their new son or daughter while experiencing the joy of watching a child grow academically and culturally. Each exchange student expects to bear his or her share of the household responsibilities as well as be included in normal family activities.

Couples, single parents, and families with or without children are encouraged to apply For additional information about hosting an ASSE exchange student, call Lynne at (717) 738-4690 or 1-800-677-2773.

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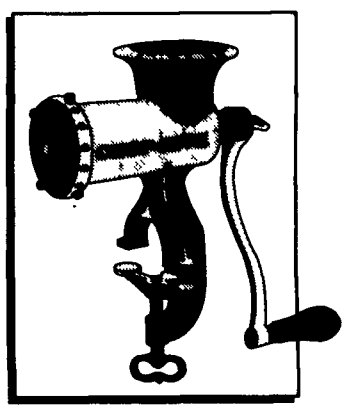
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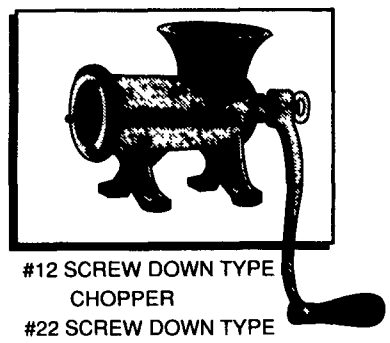
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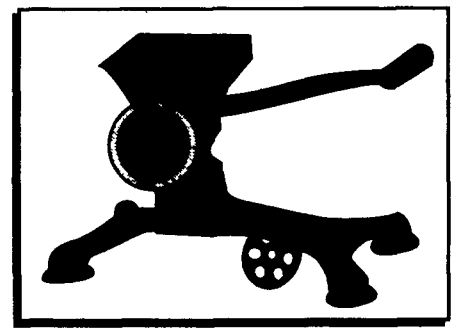
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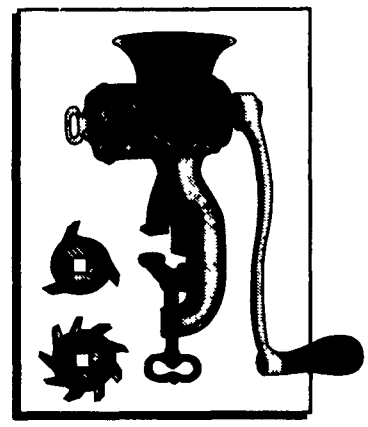
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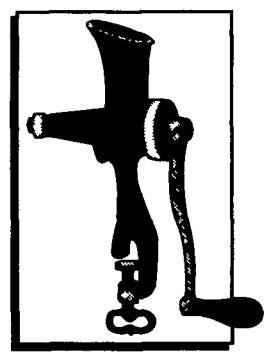
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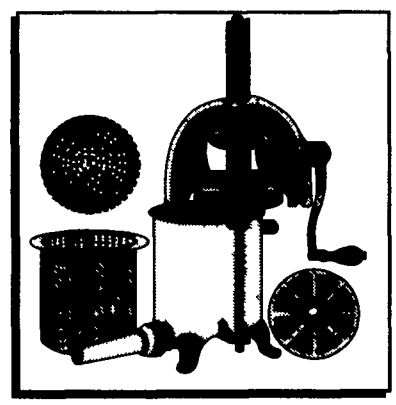
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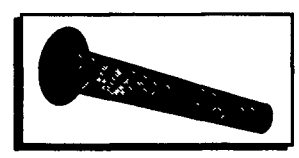
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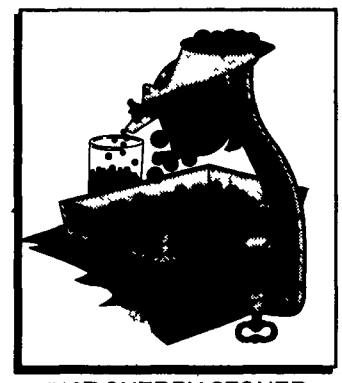
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Maple Hill Tree Farm Is Nationally Known

CAROLYN N. MOYER
Tioga Co. Correspondent

WELLSBORO (Tioga Co.) — His trees have graced the halls of the White House and have decorated the corridors of the Smithsonian Institute. Locally, people across Pennsylvania have selected his trees to add a touch of Christmas cheer to their homes and he is a regular exhibitor at the Pennsylvania Farm Show.

He is Donald (Moose) Craul and he has been tending Maple Hill Christmas Trees for more than four decades.

"We've sent trees to the Farm Show for the past 25 years. We win our share of ribbons, but we don't just look for the perfect Farm Show tree. Some people will pick out a tree and trim it especially for the Farm Show. We just go out before the show and select what we think will do the best, after all the trees have been cut for the Christmas holiday," explained Craul.

At the Farm Show, Craul is happy that the tree exhibit is in the front lobby of the building.

"They moved the exhibit upstairs one year. That was a disaster," he said.

One of the most fun and interesting parts of the show for Craul is the People's Choice Award.

"We put out a ballot box and get the public to vote on the trees after the judging is complete, to select the best tree of the show. The champion of each class is presented for judging.

"The results are very interesting," noted Craul.

At the Farm Show, Craul can also meet with other Christmas tree growers and expand his business. Already, however, his trees get quite a lot of national attention. As noted earlier, his trees regularly are shipped to Washington D.C. to make the holidays a little brighter at our nation's capitol.

Moose and his sons, Dave and Jeff remember when it first started.

"In the old days, I was a pretty good party doer," said Craul. "I got a call from the White House and thought it was a joke. The people said that they had visited two other farms, but the trees weren't good enough or big enough." said the elder Craul. "That was 14 years ago."

The first year the White House crew came up to the rural mountain just outside of Wellsboro to select trees, they were donned in button-down shirts and polyester trousers — stylish attire for the streets of Washington, but not the best dress to tramp through more than 500 acres of Christmas trees.

"You know what briers do to polyester," said Craul with a laugh.

Nonetheless, the White House crew tagged the trees themselves and took them back to Washington.

Since that beginning, Craul has expanded his tree sales to include the Smithsonian Institution.

"This year we sent a 25-foot Concolor Fir for the castle at the Smithsonian," he noted.

That tree was 37 years old.

Twenty other trees were shipped south, including one for Vice President Gore's residence.

"It's been a nice long relationship. I've made lots of friends down there," said Craul.

Jeff, Moose and Dave Craul take time out from the Christmas tree business to pose for a picture. The three run Maple Hill Christmas Trees near Wellsboro and a 38-acre nursery near Lewisburg.

Size is definitely one factor when marketing the trees to such clients as presidents and vice presidents.

"Nobody else is crazy enough to let the trees get this big," laughed Craul.

Also, the trees on Maple Hill Farm aren't as tightly trimmed as some other trees.

"They like a relatively open tree," said Craul.

The Crauls are now in the process of clearing out some of the bigger trees to make way for new seedlings, but he is sure there will be lots of trees for anyone, including the White House staff, to pick from for quite some time.

"You can't let down the President of the United States, regardless of who he is," noted Craul.

In addition to marketing trees to the White House, the Crauls have shipped truckloads of trees to New Jersey, Virginia, and New York. They also run a choose-and-cut operation from their farm near Wellsboro and from their 38-acre nursery in Lewisburg. Their goal is to market about 10,000 trees each year.

At the Nursery, son Jeff manages the day-to-day operations. Here, most of the seedlings that will be planted on the tree farm get their start. They are transplanted when they are three to six years old. Tree varieties on the farm include fir, spruce, and pine. Right now they are planting trees for the 2015 market.

Son, Dave, spends most of his time at the Wellsboro location caring for the maturing trees. During the busy times, both brothers work with their father wherever the most help is needed.

The variety of trees planted ensures that there will be a tree for every taste.

"Frazier and Concolor fir are getting popular," noted Craul. "The firs have a soft, shorter needle and have better needle retention."

For those who shy away from getting a real Christmas tree because they're afraid the trees might burn more easily, Craul has this word of advice.

"Fresh-cut trees must have some other source of fuel to burn most of the time. You need to get a good fresh tree," he said.

Craul got his start in the Christmas tree business in 1955. At the time he was selling fertilizer for Swift and Company in Ohio and called on a customer who was already in the tree business. He thought it looked interesting and researched it for a year before taking the plunge.

"I figured all the expenses as maximum and all the income as minimum before I decided to give it a try," he explained.

Then he needed some ground to begin his business.

"I wrote to seven people to get the names of real estate people. I was living in Newark, Ohio at the YMCA as a bachelor at the time. For seven weekends in a row I looked at farms before I decided to buy this one."

That was in 1955. Ten years later Craul and his wife decided to purchase another farm to expand their business.

Craul wasn't a total stranger to rural life and farming, however.

As a boy, he lived in the city, but worked on farms whenever he had the chance.

"I learned my work ethic on the farm. It's important that people learn the work ethic. Today too many people get a job and stop looking for work," he said.

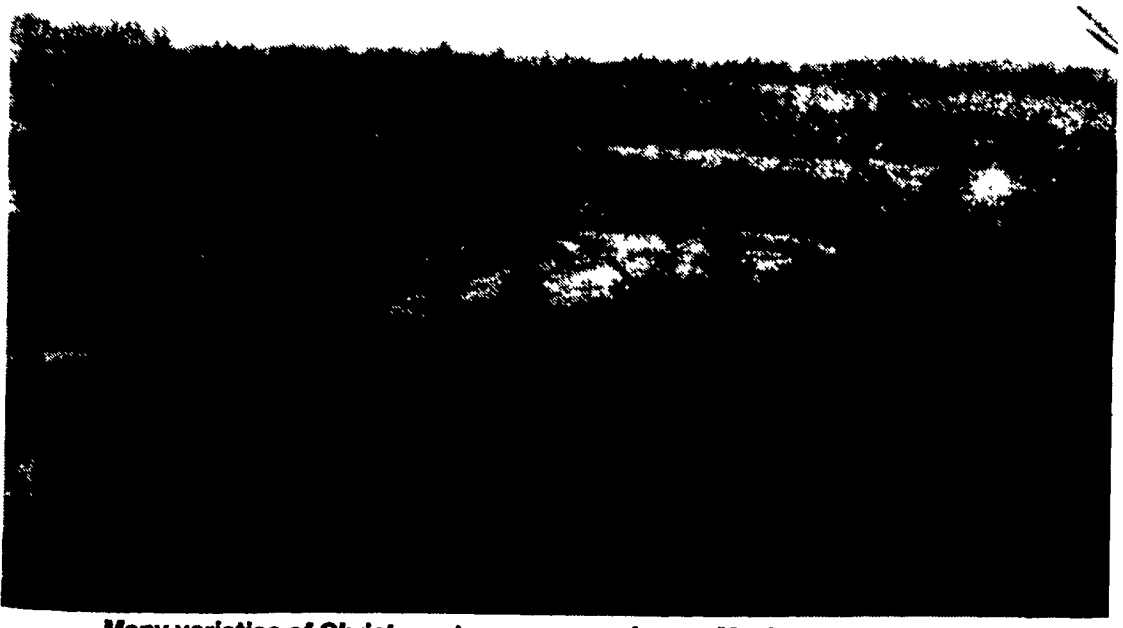
After high school, he began studying forestry at Penn State. When he decided he didn't want to pursue that line as a career, he changed his major to agronomy. He also played football when Joe Paterno got his start at Penn State. In 1952 he got his degree and to this day is an active supporter of Penn State.

He was instrumental in starting the Pasto Ag Museum and spurred the Christmas Tree Growers Association into donating $1,000 toward the construction of the Penn State Ag Arena.

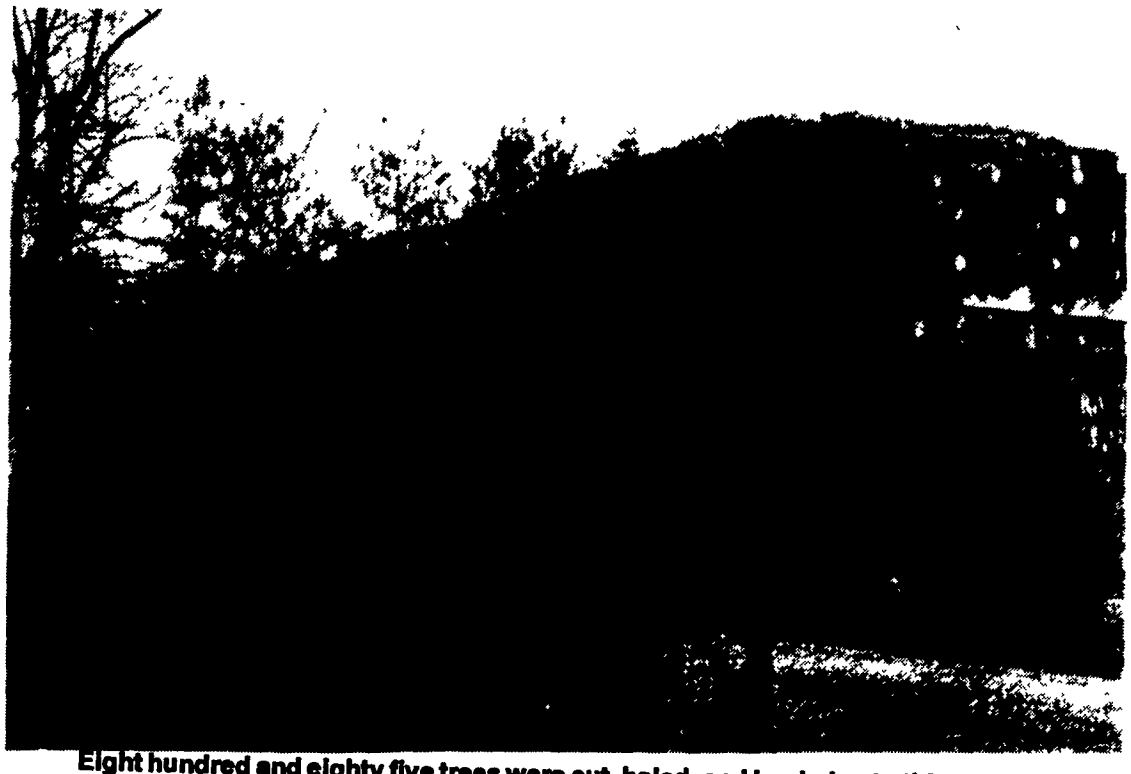
Over the years Craul has seen many changes in the business, mainly more regulations involving pesticide use, labor laws, and recordkeeping as well as more small choose-and-cut operations.

Costs vary too. In a market that is full of growers of various sizes, Craul noted that it's important to keep your name in front of the public.

(Turn to Page B20)



Many varieties of Christmas trees are growing on Maple Hill Tree Farm, owned by the Craul family. In all, more than 500 acres of fir, spruce, and pine trees are growing at this location.



Eight hundred and eighty five trees were cut, baled, and loaded onto this truck. The trees are destined for Pittsburgh.

Win Money For Bread Recipes, Drawings, Stories

To highlight the importance of family mealtimes, the Wheat Foods Council and American Baker's Association are sponsoring a contest, titled "Bread Memories and Traditions of a Lifetime."

The Council and Association are seeking unpublished, bread-based recipes and memories that recall fun times with family and friends. To make this a family event, children can submit drawings of bread or rolls as part of their favorite meals.

Winners receive cash prizes in three categories totaling $10,000 and be included in a booklet celebrating bread as the center of family traditions and meals. Proceeds from the sale of the booklet will benefit the Spina Bifida Association of America, which educates the public on spinal cord birth defects and raises money for research. For more information call (816) 474-9407, ext. 264.

Category One:
Favorite Recipes

Did Aunt Emma pass along her recipe for the best turkey dressing this side of the Atlantic? If she did, enter.

Prizes:

- First place. $2,000
- Second place: $1,000
- Third place. $350

Requirements:

- One recipe per person.
- Recipes must be original, unpublished, and use sliced white sandwich bread, white rolls and/or white buns as an ingredient.
- Recipes must be typed or printed on 8-1/2" by 11" white paper (multiple pages must be stapled together) and must contain entrant's name, address, telephone number and recipe name in upper right-hand corner of first page.

Category Two:
Stories of a Lifetime

Food and its preparation go beyond satisfying hunger pangs—they also create family traditions that bring out a smile. Share your warm memories with us by submitting stories that illustrate why and how white bread, white rolls and/or white buns have become a part of your special times with loved ones.

Prizes:

- First Place. $2,000
- Second Place. $1,000
- Third place. $350

Requirements:

- One story per person
- Story must be original, unpublished and feature traditions surrounding sliced white sandwich bread, white rolls and/or white buns.
- Stories must be typed (minimum 12-point font size) or printed on 8-1/2" by 11" white paper and should not exceed two pages (multiple pages must be stapled together). Entrant's name, address, telephone number and story title must be in upper right-hand corner of first page.

Category Three:
Bread Drawings

Make it a family affair by encouraging children to send in drawings of favorite meals featuring sliced white sandwich bread, white rolls and/or white buns.

Prizes:

- First place: $2,000 savings bond
- Second place: $1,000 savings bond
- Third place. $350 savings bond

Requirements:

- One drawing per child
- Drawing must be original, unpublished, and feature sliced white sandwich bread, white rolls and/or white buns drawn, painted or printed on an 8-1/2" by 11" sheet of white paper
- Include entrant's name, address, telephone number and age in upper-right-hand corner on back of page. A letter giving parental permission for the child to participate in the contest must be clearly written or typed, signed and attached to the drawing with a paper clip.

Official Contest Rules

All entries should be mailed to Bread Contest/NMK, 2405 Grand Blvd., #700, Kansas City, MO 64108-2522, and postmarked no later than February 27, 1999, to be eligible. For a winners' list, send a self-addressed, stamped envelope to the address shown above.

Recipe and story contest is open to U.S. legal residents 18 years and older. Drawing contest is open to U.S. legal residents 17 years and younger. Contest is not open to Employees and members of the Wheat Foods Council, American Bakers Association and Spina Bifida Association, their divisions, subsidiaries or affiliates, their advertising or promotional agencies; member of immediate families, and individuals involved in the creation of food or recipes for money such as chefs and professional writers/editors.

Maple Hill Tree Farm

(Continued from Page B19)

The Christmas tree business also isn't for people who are afraid of hard work. In all, it's very labor intensive.

"There aren't machines to do a lot of the work," said Craul. "Every tree is trimmed every year."

The caretaker also must watch for insect and disease damage and mow the weeds around the trees.

When the trees are sold, they're cut and hauled out of the fields and baled before being loaded on a truck to be taken to the point of sale.

One of the biggest challenges facing Christmas tree growers today, however, isn't the amount of work involved, it's the lack of research on Christmas trees.

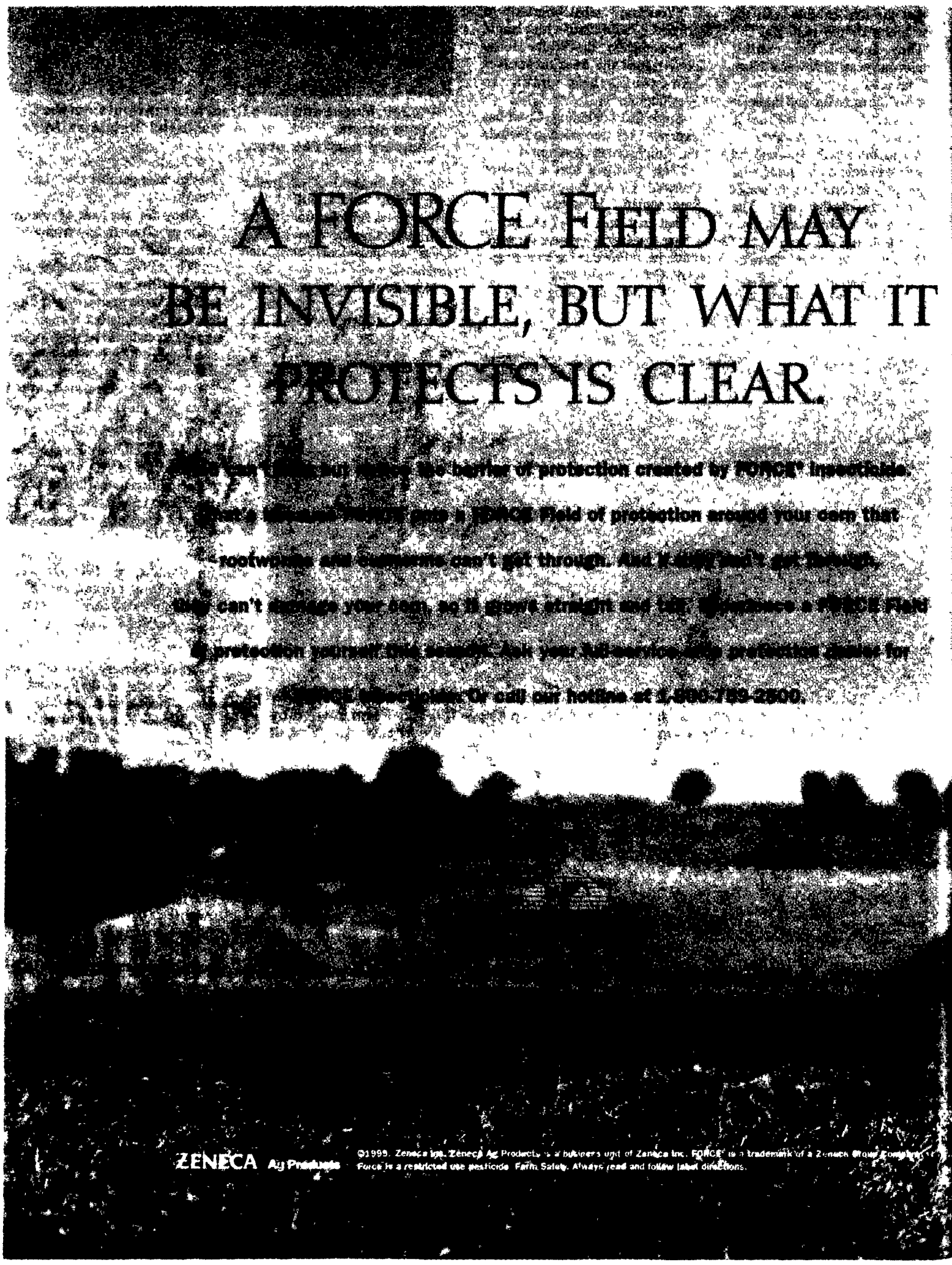
"We're in the process of getting that changed," said the 25-year Christmas tree Association board member.

As for the future of Maple Hill Christmas Trees, both sons have grown up with the business and plan to continue the operation.

"We always helped since we can remember," said Jeff.

After high school, both brothers joined the operation full time.

"It takes 20 years to get into the (Christmas Tree) business and 100 years to get out," chuckled Craul.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AgrAbility Helps Those Who Help Themselves

HARRISON VALLEY (Potter Co.) — In 1983, Rodney Lane of Harrison Valley lost his left forearm and several fingers on his right hand in a corn-picker accident. Even in the hospital recovering from his injury, he always knew he'd go back to farming.

Rodney Lane, Harrison Valley, works in the barn at his Potter County dairy farm. Lane is a client of the AgrAbility Project, which helps injured or ailing farmers keep their farms by using adaptive technology and new techniques. AgrAbility is a cooperative venture between Penn State University and Easter Seals Central Pennsylvania.

A project called AgrAbility for Pennsylvanians that helps farm families adapt their lives and business after catastrophic injury or debilitating illness made his return to the farm easier.

Now, there is more money coming to provide help for people like Rodney Lane. The AgrAbility program received a seven percent funding increase in fiscal year 1999 appropriations bill for the U.S. Department of Agriculture (USDA). The total funding for 18 AgrAbility projects nationwide is now $2,055,000. AgrAbility for Pennsylvanians is a joint effort between Easter Seals Central Pennsylvania and Penn State Cooperative Extension through a USDA grant.

Linda Fetzer, AgrAbility case manager with Easter Seals, says this is the project's first funding increase in more than five years. "For the first time, funding has passed the two million dollar level. Many of our representatives were instrumental in securing this increase, but Easter Seals wants to give special recognition to Sen. Arlen Specter (R-PA) and Sen. Tom Harkin (D-IA) for their work on behalf of AgrAbility. Over the years, Senators Specter and Harkin have been consistent supporters of AgrAbility, and its work in helping people overcome disability and continue their agriculture careers."

Four years ago, the AgrAbility project enlisted Rodney Lane to be part of its pilot program, to determine how it could help him and other farmers like him. For Lane, AgrAbility helped solve some of the difficulties he encountered after his accident. "Farming with a disability is as much mental as it is physical. I've got to think about how I'm going to do a lot of things somebody else would take for granted, everyday farm chores, and even little things like tying a shoe. It's a mental challenge, and if you give up mentally, you're done." As a first step, AgrAbility sent an assessment team to the Lane farm.

AgrAbility examined every aspect of his farm and its operations. "They had people come out a couple times to review my situation. They followed me around and watched me work, then went back and talked over what I did, and came up with suggestions and recommendations for changes." Lane admits the assessors found things he hadn't given any thought to, "I was just doing some of the work regardless of how it had to be done. I didn't think about it, I just did it."

Some of the changes Lane has made include installing a feed bin and auger so that he no longer needs to carry feed bags, using a skidsteer and blade rather than a hand scraper to clean out the barn faster, and a feed-bunk in the barnyard to make feeding the animals easier. The PA Office of Vocational Rehabilitation helped him pay for the new equipment and other changes AgrAbility recommended. The changes have helped Lane stay productive, competitive, and compatible with the job he loves.

According to Fetzer, Congress is responding to the critical needs of the AgrAbility project. "During the reauthorization of the program this year, lawmakers expressed concern over reports of waiting lists for services, the depletion of staff resources, and the need for increased emphasis on education and outreach," she said. "The additional funding will allow the 18 state AgrAbility projects to address these issues."

Fetzer says AgrAbility for Pennsylvanians will use its share of the increased federal funding to reach out to potential clients around the state. "We want to let people know what services we have to offer," she said. "Our goal is to help people stay in the job and lifestyle they know and love."

For Lane, farming has been a kind of therapy, "It keeps me busy so I don't have time to sit around and be depressed. Accidents happen, but they're part of your past. Besides, you've got to be constantly on the move if you're going to stay alive in farming. The economics of farming today mean that the farmer can't stand still; he's got to stay on the cutting edge of farm technology anyway, if he's going to turn a profit."

Lane calls AgrAbility a great tool for the disabled farmer who wants to maintain his or her lifestyle. "AgrAbility is willing to help you if you're willing to help yourself. It isn't for those who are ready to give up, but its great for those who have it in their heart to keep farming. My heart is in farming; it's all I know how to do. If I didn't have help from AgrAbility, it would be more difficult, but I would still be farming. AgrAbility isn't a fix-all, but it has made life easier."

Cumberland County 4-H Drill Team Celebrates 45th Year

JANE SEBRIGHT
Cumberland/Franklin Co. Correspondent

HARRISBURG (Dauphin Co.) - While most teenagers today can't even ride a horse, both Lorie Wagner of Carlisle and Becky Barrick of Newville are proud to say they can ride their horses one-handed, while carrying a flag and leading the 20 other riders in their Drill Team. Part of the Cumberland County 4-H Drill Team, Lorie and Becky are both looking forward to this year's performance at the 1999 Pennsylvania Farm Show.

The 23-member Drill Team will perform on Saturday, January 9th, in between the two High School Rodeo shows in the Large Arena. Consisting of 4-Hers ages 10 to 19 and horses ages 5 to 30, the Cumberland County Drill Team will perform in an exhibition between the two rodeo shows at the Farm Show. The Drill Team was formed in 1954 and has been performing at the Farm Show since the early 1960's. It is part of the Cumberland County Light Horse and Pony 4-H Club. Two of the 23 members will march in front of the horses with the club's banner.

Responsible for leading the performance, Lorie remarks "I'm not nervous yet." Lorie and her Quarterhorse Big Boy will led this year's Drill Team, carrying the United States flag. This is Lorie's first performance as the Drill Team leader. The Team alternates the lead positions among the its senior members. Last year Becky carried the U.S. flag and led the Drill. This year Becky and her pony Midget will carry the 4-H flag.

The performance begins with Lorie leading the Drill with the U.S. flag. Becky and another senior member carrying the Pennsylvania flag will then take over as the leaders in performing the Drill. The remaining members of the Drill Team carry green and white 4-H pendant flags and follow the three lead flags throughout the Drill.

Dressed in sparkling green vests and white helmets, the 4-H Drill Team uses teamwork, spacing, and knee contact to make a impressive show during the Drill. As Leader Sandy Long explains, "Each rider has a partner which they must work closely with during the drill. The entire drill is performed by silent commands and memory."

The course that the 4-Hers will follow during the Drill was developed by the 4-H leaders. "We watched other drill teams and determined what the kids could handle. It has been revised through the years with suggestions made by both leaders and the 4-Hers involved."

To prepare for their Farm Show performance, the Drill Team practices weekly in November and December. The last two practices are held in the Large Arena to get the team used to the Farm Show Complex. As Lorie explains, "You have to have control over your horse and your surroundings. That is why teamwork is so important. One horse and rider can make or break the team. Everyone has to work closely together."

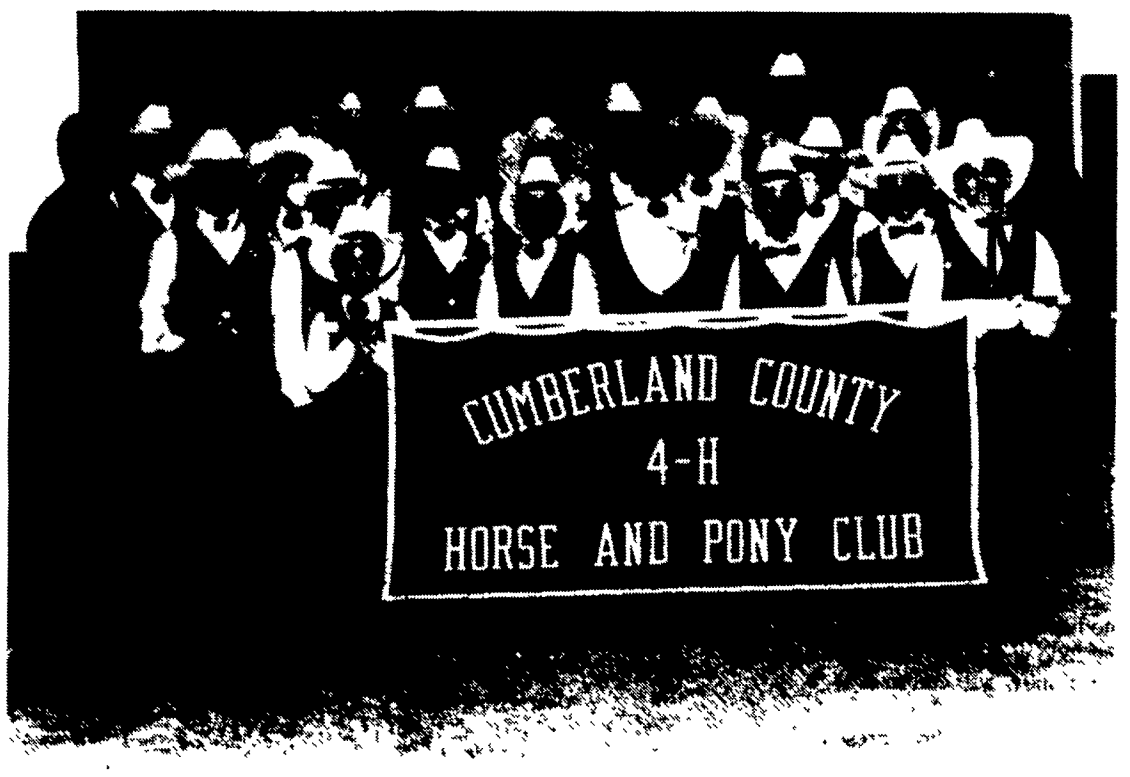
The Drill Team held four performances and practiced 13 times in 1998. In the past, they performed at Ag Progress Days in Rock Springs, PA. One of their most rewarding performances in 1998 was at the Cumberland County Nursing Home. As part of a community service project, the team performed and sang Christmas carols for the residents.

What Lorie and Becky both like most about the Drill is it gives them a chance to do something different. "There aren't many teenagers who can say they participated in a Drill Team at the Pennsylvania Farm Show," exclaims Becky, who has been a part of the Team for eight years.

Both the girls also tribute 4-H for teaching them to get involved. "It is a great learning experience," Becky explains. "The club motivates kids to 'be all they can be.'"

To see the Cumberland County 4-H Drill Team perform, plan to attend their exhibition show in the Large Arena at the Pennsylvania Farm Show on Saturday, January 9th, from 4 to 5 p.m.

The Cumberland County 4-H Drill Team in action.



Club Members all get their hats into the picture.

Closing Credit Accounts

TUNKHANOCK (Wyoming Co.) – Have you ever a) opened a credit account at a store just to get 10 percent or 20 percent deducted from a large purchase or accepted gifts with your favorite sports team logo on it just for completing an application for a credit card while attending a game?

If you said "yes" and have no intention or need for the credit account, do yourself a favor and close the account immediately after paying the bill in full. Contact the company and ask them to "close" the account because you do not plan to use it in the future. Ask for written confirmation that the account has been closed.

Why should you close these accounts? Cutting up the card does not "close" the account. Unused credit accounts may prevent you from getting a desired loan. As long as the account is open, you may still make charges on the account. Most lenders do not automatically close accounts that are paid in full, even when they have not been used for a long time. You must request that credit accounts be closed if you do not plan to use them anymore.

Closing Accounts By Telephone

1. If you call to close the account, have the number in front of you before placing the call.

2. Write down the date, time and name of the person you talked to in case there is a problem later.

3. Request that accounts be closed and that any notations on your credit report about the account being closed should state that you requested it be closed.

4. Ask for the approximate date you can expect a written confirmation about the closure. Mark that date on your calendar. This will serve as a reminder for you to do additional follow-up if necessary.

Closing Credit Accounts By Mail

1. Use a letter you create or adapt the one included with this newsletter.

After closing accounts, order a copy of your credit report to check its accuracy. Effective October 1, 1997, lenders must inform a credit bureau when a consumer has requested that an account be closed.

Note: Credit companies may require both persons' consent to close joint account.

The A-B-C's Of Credit Card Holders

There are several ways that credit cardholders are defined. The person who is legally obligated to pay the bill is determined by the way the credit card application was competed.

Individual: One person has sole responsibility for making payments and is the only person authorized to use the account. Individual accounts are best for establishing an individual credit history.

Joint Owner or Co-applicant: Both individuals, usually a husband and wife, are legally responsible for the charges made using the credit card. It does not matter which cardholder made the charges; both are legally responsible for paying bill.

Authorized User: This is a person who has permission to use the account but has no legal responsibility for paying the bills. An authorized user has not signed the credit card application that indicates he or she is liable or legally responsible for paying the bills for this account. In short, the authorized user is relying on the earning power of a parent, spouse or another adult to pay the bills. Accounts with this status are of minimal value to people who are trying to establish their own credit identity.

Examples of authorized users are students whose parents give them credit cards to use, or a husband who is given a credit card to use by his wife. The account if in the name of the parents or wife and they have requested extra cards for the authorized user. The authorized user's name may be on the card.

In the nine community property states (Arizona, California, Idaho, Louisiana, Nevada, New Mexico, Texas, Washington and Wisconsin) couples are viewed as economic partners. The earnings and property of each spouse are considered to be jointly held. Married couples are equally liable for debts and creditors may take legal actions against either person's property to collect a debt made by the other.

Keystone Kafe Brings Good Food To Farm Show Complex All Year

At the opening of the new "Keystone Kafe," a permanent concession booth at the Pennsylvania Farm Show Complex are from left, Dennis Grumbine, Farm Show Commissioner; Joe Strite, representing Horticulture; Tom Lyon, representing potato growers; Bob Ferranto, representing the Mushroom growers; Dave Smith, representing Dairymen'; Merle Fisher, representing Bee Keepers; Samuel Hayes, Jr., Pennsylvania agriculture secretary; Jennifer Dotterer, State dairy princess; Bill Allison, representing the Bakers; Tony Debrosky, representing livestock producers; and Bill Troxell, representing vegetable growers.

EVERETT NEWSWANGER
Managing Editor

HARRISBURG (Dauphin Co.)— Officials of eight Pennsylvania commodity groups met at the Farm Show Complex in early December to witness the grand opening of a new year-round food-serving area just inside the main exhibition hall at the front door. Named the "Keystone Kafe," the new food area is designed to serve Pennsylvania food products to the thousands of people who visit the complex to attend exhibitions that are held throughout the year.

Pennsylvania's agriculture secretary Samuel Hayes Jr., conducted the event saying people traditionally expect good food at the farm show. Now it will be possible for good food to be offered at all exhibitions throughout the year.

"I am very pleased the Farm Show staff worked with the Pennsylvania commodity groups to make it possible to give sharper focus to the foods that are produced here," Hayes said. "Our new state theme "Agriculture Products for the Planet" causes us to think globally, which we must. But we must also play good at home. When you have strong commodity groups as we have in Pennsylvania you can't help but play good at home."

The new food vending area is managed by a newly formed company called the Pennsylvania Agriculture Company. This company is comprised of the Pennsylvania Dairymen's Association; Pennsylvania Livestock Association; Pennsylvania Bakers Association; Pennsylvania Potato Growers; Pennsylvania State Beekeepers Association; Pennsylvania Mushroom Growers Association; and the State Horticulture Association of Pennsylvania. The commodity groups that participate in the food court at the Pennsylvania Farm Show will continue as in the past.

Dave Smith, who represents the Dairymen's Association is the president of the new company. He said the goal of the new Keystone Kafe is to facilite the commodity organizations' food service to the large number of visitors to the Farm Show Complex each year. In addition, these commodity groups fund research, product development, educational programs and youth programs that will be supported by the profits from this venture.

Visitors to the 1999 Farm Show will be able to purchase good food from the new Keystone Kafe as well as the usual food court booths managed by the commodity groups.

West Snyder FFA

Elizabeth Hollenbach of Beaver Springs has been nominated to receive the American FFA Degree, the highest degree awarded by the National FFA Organization.

This honor recognizes demonstrated leadership abilities and outstanding achievements in agricultural business, production, processing, and service programs. Elizabeth received the degree at the 71st National FFA Convention in Kansas City, Mo. in November.

Only one in 231 FFA members have advanced through chapter and state FFA degrees to earn this national degree. Hollenbach, the daughter of Dean and Stephanie Hollenbach, is attending Penn State University, Hazelton Campus and majoring in dairy and animal science. She is a member of the West Snyder FFA. Her agricultural education FFA advisers are Stephen Kline and Cynthia Shaffer.

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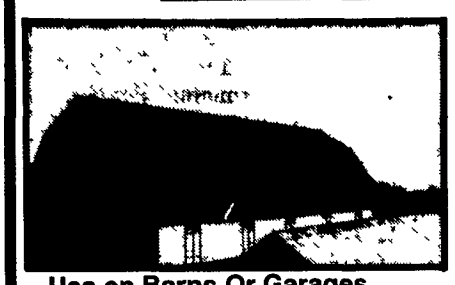
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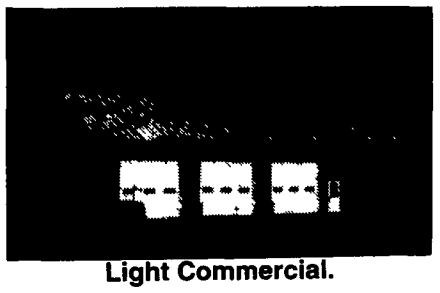
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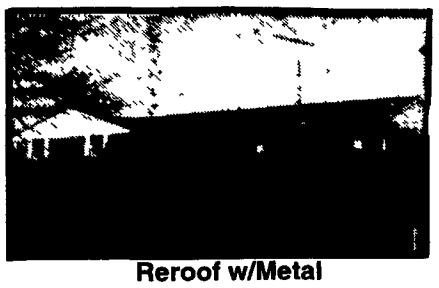
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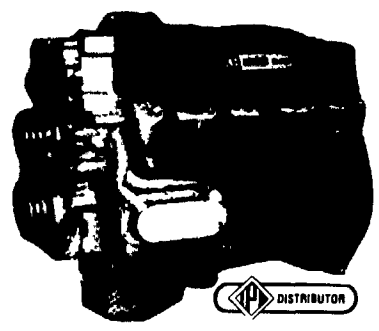

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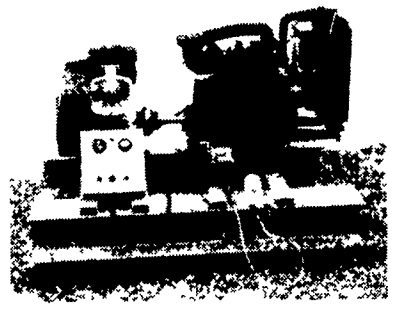

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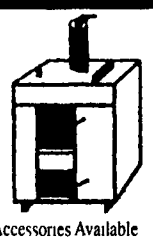

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Gettysburg-New Oxford
(717)624-3639 (717)624-4188

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• Corning Catalytic Combustor Option Available on all Models
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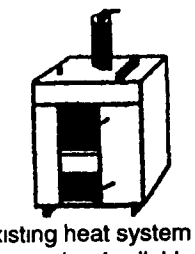
(717) 539-8456



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AD FORM

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4) Phone number must include area code.
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6) Markets must be received in office by Monday or will be held until following week's issue.
7) No Business Ads accepted.

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MAILBOX MARKET FOR SALE

Bobwhite quail, flight conditioned, ready to go, $2.50 each, flight conditioned Chukars avail. 717-687-5143 Lanc. Co.

1100 gal poly tank, 2 yrs. old, $250; 2nd cutting 0 grass hay 2x3x8, clean bright wheat straw, 2x3x8 clean. 717-469-0834 Dau. Co.

Used buggy, $1000. Samuel L Stoltzfus, Jr., 221 Cheek Road, Oxford, PA 19363 Chester Co.

Flexible flyer sled & others, tire chains, fit auto, p/u & garden tractor, 12"x20" McCulloch chainsaws, 225-60R-16" all-weather tires. 717-665-5848 Lanc. Co.

Antique solid walnut cabinet, 1 dovetailed drawer, 2 doors below, L 26-1/4", W 16-1/2", H 29" 610-524-0239 Chester Co.

8 yd saddle carriage horse, sound, ready for miles, holds hard, trucks coming from back. Aaron Lapp, 473 Centreville Rd., Gordonville, PA 17529 Lanc. Co.

2 units 40H2025 Pawnee Farm Arlinda chief, $40 ea. 717-935-2287 Mifflin Co.

Rabbit cages $8; PBZ headlocks, $80 per section; part boar billy goat, $175. 717-866-5180 Leb. Co.

Farmall M w/power steering, good cond. 610-683-7902 Berks Co.

Fenders S-C Case tractor, $150, Myers 7 ft. blade & frame, $300; Sauder blade frame, $100. 410-848-1913 Carroll Co., MD

Old bucket a-day coal stove, $30; JD #2 hay fluffer, $50. Dan E. Stoltzfus, 800 Mt. Pleasant Rd., Honey Brook Chester Co.

Snowplow, Myers power angle, no cyl $350, warn winch, bumper w/brushgard, for 92-96 Ford black $150, 12" woodplaner. 570-339-5777 North'd Co.

Rims, 10x38 for JD A B or IH M H, $125/pair; JD collector ed toys 717-677-6703 Adams Co

Automatic 400 8 cut rollermill w/10 hp motor, like new, $1850 717-423-6188 Cumb. Co.

1998 Gooseneck trailer, 14,000 GVW, Appalachian mfg , 24' long, 4' dovetail, ramps, toolbox and adjustable dovetail, $3100 OBO 717-374-0815 Sny. Co.

45 acres, lg. barn, silo, tillable, meadow, woods, stream, $1800/acre. Financing avail 40 mi north Harrisburg. 717-758-1562 North'd Co

1974 International tandem dump truck w/plow, 238 diesel, 13 spd road ranger, 34K orig. mi $10,000 814-487-5139 Cambria Co.

6 row White corn planter w/fertilizer & insecticide, N-till coulters, 5-row mounted interplant for 15" rows. 410-778-1065 Kent Co.

Goodyear Wrangler, P205 75R15, 100 mi. use, $65 ea. 610-261-1015 Northampton Co

4 900 - 20 truck tires, good to recap or farm use. Eves , 410-452-5057 Harford Co.

1997 Ford F350, Centura, conversion, less than 500 mi., bargain at 35,000, 7 3 diesel turbo. Eves., 717-588-6350 Pike Co.

Neutered Nubian buck, 5 mos old, very tame & friendly for pet, only $35. 610-838-0258 Northampton Co.

1929 Ford model A sport coupe, runs & looks good, $4500; have other old cars avail. 609-767-2740 Camden Co.

JD 110 L & G w/37" mower, just rebuilt, good cond., $700, 38" snowblower for JD 100 & 200 series, like new, will separate, $350. 609-767-9088 Camden Co.

2-way White Horse machine, plow 96 model good cond. Ephraim K Riehl, 320 North, RR Ave., New Holland, PA 17557

Beautiful 18 mo grey Brahman bull, $750, purebred. 814-643-2489 Hunt. Co.

Block, lt. concrete, 2" 4" 6" 8" & patio 16"x16" appx 500,000 for 1 money glazed, coated 1 side, as low as 15 ea 410-575-7074 Harford Co. MD

8 yr. Jack mule Molly mule kids, broke, works in lines & off side, 2 good mules 570-662-2508 Tioga Co

Lab mix puppies, w/exc bloodlines, super cute, black w/white on feed & chest, great family dogs, $100 610-869-8998 Chester Co

Locust fence post, 7.6L, 2.75 ea. 717-532-2599 Frankl. Co.

Hinson tractor cab, came off IH 1066, good cond , $300 570-966-9667 Union Co.

Ford 4 trip bottom plow, Cat 1, Cat. 2 hitch, can be reduced to 3 or 2 bottom plow, fender weights 717-838-4508 Leb. Co.

IH 80 combine, nice $1000, 323 NI corn picker nice, $2500; Ford 309 planter, $700. After 5 pm, 410-374-2372 Carroll Co.

2 wheel cart, 6x8 bed, new, $1150 for road travel Samuel Shirk, 717-285-5672 Lanc. Co.

Butcher equip. iron kettles, stuffer, grinder, stirrers; Minnick tobacco baler 717-768-8785 Lanc. Co.

NH 56 hay rake, good cond., $1100; Chop N Bed bedding chopper w/5 hp Honda eng. $375. 717-354-3971 Lanc. Co.

Snowmobile "79" Jag Artic CAT $475; Dewalt 8" radial arm saw, $50; 4" wood planer w/motor, $35. 717-665-3150 Lanc. Co.

JD 1240 4-row complanter w/insecticide; NH 352 grinder mixer, both in fair cond. 717-445-9871 Lanc. Co.

2" SS pipeline for 42 stall barn, DeLaval CIP system; 450 gal. Majonnier bulk tank w/auto wash. 570-467-2039 Sch. Co.

Himalayan kittens, fluffy black, grey underside, 1 male, 1 female, $35 ea Very sweet & loveable, affectionate 610-273-2587 Chester Co

87 GMC Sierra classic, 1/2 ton p/u, good cond., AT, AC, loaded, $2600 OBO After 6 pm, 301-733-2493 Wash. Co

Accordion, 120 bass, like new, custom special w/case, made in Italy, product of Titano 610-693-5624 Berks Co. PA

1936, 37, or 38 ??? not sure, Chevrolet frame, eng , wheels etc does not have a body. After 5 pm, 304-263-8704 Berkeley Co. WV

Leer fireblass p/u cap over $1000, new very good cond , $450 OBO, fits 87-96 Ford 8 ft bed. 610-369-1995 Berks Co

MF 510 hydro diesel combine 1-owner VGC, shed kept, 14' auto head chopper duals Hillside grain saver 610-837-1661 North'd Co.

Buick, 1976 4-door HT, 65K miles, must sell After 6 pm, 717-566-0234 Dau. Co

1-1/2 seat carriage, fiberglass box, on rubber, $2000 OBO. 717-354-4163 Lanc. Co

Laidig, silo unloader, model "98", like new cond 717-624-2313 Adams Co.

Woodstove freestanding, cast iron, heat chamber, baffles, draft and damper control, VGC, $100, Fisher fpl. insert, VGC $350. 717-832-1117 Leb. Co.

JD 40 crawler $1500; AC WD $125; Case 12" backhoe bucket, $150; 71 IHC dump truck, $2250; 1936 WC-AC $750. 717-292-6292 York Co.

Sgl. mantle Coleman gas lantern, $15, Fairbank 1000 lb platform scale, $75 717-354-0616 Lanc. Co.

Cultivators, plow, fertilizer, 5-dresser, W-weights, drawbars for Farmall A, Cub, transplanter, spinner, 10' transport, 12 ft harrow, antique equip 609-358-8625 Salem Co. NJ

Goodall Start Alls 16 & 18 hp, 600 amps, 1987 Iveco 110 truck for parts, man trans. 302-832-1980 New Castle Co. DE

Stihl chainsaw, 066 Magnum, 22" bar, ex cond , box of ABC saw bits 610-932-3882 Chester Co

Reg polled Herefords, cows, heifers, bulls, quality genetics, JD 3020 gas NF canopy, $5500, trade for cattle 717-642-9199 Adams Co

JD manure spreader, exc cond., ground driven, $1200; Boer Buck service, correct color, conformation, disposition For details, 717-624-1533 Adams Co.

Farmall Cub, 1958, 4 new tires & hyd lift, good cond., $2500, attachments avail D Craun, 258 Poindexter 23093 Louisa Co VA 804-589-1511

Lg. airtight wood stove, 250 9'x5' bow window, 35 thermo pane 215-598-7033 Bucks Co

JD 7200 planter units, make offer John Blue 1000 gal. sprayer, JD 235, 21 ft disc 301-371-6981 Fred Co.

Mack, 76 R-model, 85 300 factory repower $5000, 78 Frue flat trailer, 40 ft grain sides, $1800 301-791-3998 Wash Co

1951 GMC truck, 9' flatbed w/working liftgate, runs good, $1000, new head gasket, body good. 610-367-2933 Berks Co.

2 16.9x28 tires, used, $100; V8 Mack 866 motor, compl $1500 717-566-8973 Dau. Co

1979 Kenworth cabover/wetline; 1988 trailmobile flatbed trailer, good cond , both. 717-246-0430 York Co

JD 4010 diesel 5940 hrs , HFE orig. paint, 1 remote, very nice cond , $6200 OBO Eves 717-244-2615 York Co

1985 JL G 40' lift w/6' basket, $6000 offer, 75kw AC generator, 12kw Ownen generator, air compressors 717-927-9766 York Co

Free: 3 AKC Siberian huskies, 2F, 1M, good for breeders, IH 120 Wagon No Sundays, 570-966-4286 Union Co

1" thick wide boards, some 14" wide, free tin roofing, 2'x8', used Golden Ret male pups, $150 717-933-9457 Berks Co.

1985 Ford F800 dump truck, 38K miles, 8 2 liter diesel, 33,000 GVW & 1986 Eager Beaver trailer, $17,000 570-427-8334 Carbon Co

Air motor mixer, bag old marbles, JD turbo, new, 6 am motor, 9" circular saw, barrel stove, more items 330-733-7044 OH

Dump truck bed & lift, 5 ton capacity, good cond , $150 301-475-5814. St. Mary's Co

Split rail fence, 3 rail & locust post, $20 per section, 380' avail. 570-799-0318 Col Co

1976 Corvette T-top, red, rebuilt eng., needs paint, $7500; 1936 Ahrens Fox fire truck $500; 1940 Plymouth, $2000. 516-283-3408 Suff Co. NY

Binder thresher, pulleys, 42" square milk tank, to contain cans, opens from top, brand new in crate 610-756-6071 Berks Co

Pallets 48x48 heavy duty, 48x45 heavy duty, 40x40, and other sizes 215-536-1148 Bucks Co

Factory cabs for lawn tractors, JD $350, IH $300, 36" snowblower (Simplicity tractor) $250; Cub chains, $100 410-795-7655 Carroll Co

7hp Mac wood splitter, good cond , $500, steel log wheels & frame, 4-1/2' H, 6'W, $150 OBO 610-932-8493 Chester Co

1972 GMC 7500 series, Beaver tail equipment hauler, 20' body diesel air brakes, $4000 OBO 410-861-8758 Carroll Co

4 ft Woods bushog, $250 OBO, Gooseneck hitch setup for p/u $35 OBO, fence controllers 6v battery type $10 717-993-3775 York Co

NI 323 sgl row corn picker $1000 610-287-9749 Montg Co

Miniature Holstein Heifer $150, Jersey heifer $100, used in petting zoo; healthy friendly, good family pet cows 215-234-9379 Montg Co

2 whl rubber tire hyd lift chisel plow, pull behind, hooks to draw bar BO After 5 pm, 610-857-3826 Chester Co.

2 Jersey heifers due to freshen may both first calf family pets, $600 ea 410-758-1860 Greensboro Md

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An Invitation To Join

The National Association of Milk Bottle Collectors

- is incorporated as a 501 "not for profit" organization whose purpose is the research and dissemination of information in the furtherance of the international hobby of milk bottle collecting The study and documentation of the history of the fluid milk industry is a defined goal.

THE MILK ROUTE

- published monthly since October 1980, is the official publication of the National Association of Milk Bottle Collectors
- contains a wide variety of articles, dairy history, illustrations and classified advertisements, and is acclaimed as the finest newsletter of its kind available

An Annual Convention

- held in Hershey Pennsylvania provides an opportunity for members to meet, buy, sell and display bottles and related memorabilia. Featuring a general meeting, program, auction and banquet, the convention is generally held on the first weekend of June, ushering in "June is Dairy Month."

Educational and Service Activities

- A nationally recognized slide/video presentation, illustrating the development and variety of milk bottles and go withs, is available to members A membership directory is included as part of the membership fee Award ribbons are made available for club shows and activities Historical societies, business groups and clubs may use THE MILK ROUTE speakers' bureau to foster and promote the hobby

NATIONAL ASSOCIATION OF MILK BOTTLE COLLECTORS
Membership Application

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Address _____
City _____ State _____ Zip _____
Telephone ( ) _____
Area Code

Memberships* Individual ($18 00)
Canadian Funds ($20 00)
Overseas (Air Mail) ($20 00)

* Includes subscription to *The Milk Route*
Two year memberships accepted
Please make checks payable to T.M.R.
* * * *
Detach and mail membership form to
The Milk Route,
4 Ox Bow Road, Westport, CT 06880-2602

MAILBOX MARKET FOR SALE

JD blade, 3 pt 6 ft angle, JD plow, 3x16" bottoms, 1250 model 717-949-8026 Leb Co

2 peafowl, 8 mos old 717-354-6038 Lanc Co

Closed fiberglass carriage, good paint job, wheel rehoop, 10/98, $1800 Samuel Stoltzfus, 514 Leesbridge Rd, Nottingham PA 19362 Chester Co

10' heavy duty V-plow w/frame cyl & hoses fits JD Cyclone A, can alter for most tricycles, $850 215-679-2843 Lehigh Co

1997 Chevy Malibu, green, auto, 4 cyl, air, PW, PDL, airbags, 12K miles, new insp, $12,000 neg 717-354-7423 Lanc Co

Snowplow for Gravley walk behind, $85 410-557-7360 Harford Co

Metal working equipment, lathes, mills, drill presses, loads of tooling big mikes up to 24" Lv mssg, 717-786-4047 Lanc Co

A 2.5 vegetable packing line, $750 717-786-1432 Lanc Co.

MF 65 VG shape, 3850, JD 6600 combine, 1978, 4900 hrs, 1 yr old, VG shape, 6000 301-297-8501

Tree shear 450 crawler, $800; JD MT w/front $1850 Cub S-plow, $300 Cub cults $300 215-598-7546 Bucks Co

Kubota L3650 1991 4x4, 520 hr loader, 2 buckets, cab heat, many extras, exc cond, must sell fast, $22,500 215-493-4108 Bucks Co

Farmall 240 wide front front mount snow plow, 2 pth, $2800, fenders for Farmall H or M, $250 717-833-5701 Susq Co

Ford 3000 friend loader, 3 cyl gas, 3 pt, arms PTO power steering, wheel weights, appx 4600 hrs $5500 OBO 610-767-4402 Lehigh Co

Fox Terrier pups, shots & wormed, 7 wks old No Sunday calls, 717-354-9584 Lanc Co

5 hit & miss gas eng, NH 5 hp, Witte 5 hp, Leader 4 hp, Associated 2 hp, Lauson 3-1/2 hp, all good runners 717-738-3856 Lanc. Co

1550 Oliver tractor, diesel, narrow front, 3 pth, antique grass seed drill, steel wheels, wooden box 717-764-1225 York Co

Snow blower, 20" hand adjustable shoot, not self-propelled, runs great, $85 Call, 717-763-8194 Cumb Co

Dried lumber, walnut cherry, oak, etc Nice wood, 1000s board ft, BO 717-758-2136 North'd Co

PT10 Hesston haybine, Case 230 baler w/thrower, 16x7 wooden rack wagon, all VGC 717-532-3389 Frankl Co

Transm'n & axle for Galion 303 grader, $400 Eves, 814-697-7398 McKean Co

Lg amount of recyclable newspaper avail for agricultural use, clean & most tied or bagged 610-926-4506 Berks Co

4 67x34x25 10 ply Goodyear tires, 40-50% tread, no cuts, $2500 OBO 609-426-0712 Mercer Co.

Poodles, puppies, adults, cream, apricot, reds, cash, trade, breeders terms Shots, wormed, exc temperament, must reduce numbers, $100-300 717-359-5658 Adams Co

4x4 alfalfa & alfalfa/grass haylage round bales, delivery avail w/self-unloading tractor trailer 610-756-4207 Berks Co

1864 barn, beams 16-18", hand hewn, wood pagged, must remove, BO 610-559-8029 North Co

1986 Dodge 150SE 4x4, 318 AT, all options, $6350, IH A through M, front weights, $100/set 11x24 chains 717-892-1540 Lanc. Co

Mack truck tractor R, model 300 eng, 5 spd trans., 1979 good cab, $4900 410-287-5277 Cecil Co. MD

75 Ford F100, frt. end damage, runs good, 360 C6, 9" rear, bed & seat good, sell/trade for tractor, any cond. 410-357-4830 Balt Co

9 ton tri-axle equip trailer pintel hook, new tires, wood and paint, $3000 OBO 410-836-1094 Harford, MD

Toothbar fits 60" bucket, replaceable teeth, never used, $275, Pony sulky on 26" rubber wheels, never used, $475 215-443-0913 Bucks Co

NH model 216 unitized hayrake, shed kept, orig teeth, 12,500 BO After 6 pm, 540-877-1047 Fred Co

Cub Cadet rototiller, Sears tiller w/sleeve hitch, 8 hp, Cat O hitch for garden tractor, 3 pt, grill for 97-98 Ford p/u 814-364-9333 Centre Co

Field sprayer, 100+ gal $150 OBO, galv roofing, 15 sheets, 10'-12', random lengths, $20/all 410-343-0069 Balt Co

3 ph Murray dust collector, dbl spindle air drilling machine, new fiberglass tub & shower, will deli 717-694-3269 Snyder Co

Zimmerman grooming chute, like new, $270, NH No 90 round bale stacker/handler, $800 717-694-3923 Jun Co

1400 gal vacuum liquid manure spreader, $1500 OBO, 50,000 lb winch, $2000 OBO 717-776-3108 Cumb. Co

Uni-hydro 42 ton iron worker, 30 punch & dies, 220v, 1 phase elec pedal angle shear 717-354-2732 Lanc. Co

JD 7200 4R cons dry fert insecticide, frame mounted coulters, monitor, 550 acres, inside, exc cond $8500 315-938-7130 Jefferson Co

Eskimo Spitz pups: good watchdogs, wormed, ready Henry Blank, 228 Maple Shade, Christiana, PA 17509 east of Kirkwood Lanc Co

Plymouth Acclaim, 1993, 37K, 4 door, auto, AM/FM, PS, tilt, $6400, 1 owner, exc cond 717-993-0312 York Co.

5 yr old Sorrel saddlebred, traffic safe, sound, takes trips, well-mannered. Joseph E Blank, 158 Blank Rd, Narvon, Pa 17555

400 lb round bales hay, 1st, 2nd, 3rd, Alf, Orch-Alf, grass stored inside, good for horses, cows 610-683-7140 Berks Co

Firewood log length hardwood, $15 your p/u truck antique refrigerator GE top motor, $150 After 7 pm, 610-589-5164 Berks Co

Machinists tools, mikes D-mikes, v-blocks thread gages, etc, Winross trucks, Reeses tanker, Reeses pieces, Re-Mack only 600 made 717-838-5349 Leb Co

71 Ford ton truck, 8 ft flat bed, 6 cyl, 4 spd, on farm use only $300 717-428-1737 York Co

Welding table, 5'x5' 3/8' steel top legs 4"xchannel exc $95, brick for walk, 10 cents ea 717-275-4252

Homemade 8'x13' tandem axle flat trailer deck over wheels, electric brakes 8,000 GVW, new tires, good cond $350 717-469-0358 Leb Co

Snowthrowers push type for small areas $75 & $100, windbreaker heater for Cub Lo-boy tractor $50 717-566-2133 Dau Co

Case 1840 skid steer, 1995 w/options, low hrs, $10,000 717-436-6488 Jun Co

IH chiselplow, 3 pt. 9-shank, gauge wheels, 26' alum elevator on rubber, nice oats, wheat straw $2 per bale. 610-987-6374 Berks Co

IH chiselplow, 3 pt, 9-shank, gauge wheels, 26', alum elevator on rubber, nice oats, wheat straw, $2/bale 610-987-6374 Berks Co

Mossberg 20 gauge shotgun, pump, variable choke, $175 OBO 610-779-4689 Berks Co.

Wood coal & oil furnace, HS tarm steel plate boiler w/Beckett model AF oil burner, $750 410-452-8717 Harford Co

4'x4'x8' bales hay & straw, Atlas 25' silo unloader, airslide 5th wheel $80, utility body for p/u $150; 14 bolt Chevy truck rear, $150 610-589-2449 Berks Co.

Earn corn, old crop, 500A Miller AC welder; old power hacksaw 717-644-2443 Schuyl Co.

Sauder loader works, manual dump, fork needs welding, Ford 309 planter hopper, fert., no lid, $15 metal. N.W. Shirk 263 bootjack Rd. Narvon, 17555 Lanc Co.

Reg. fainting bucks, 2 yr. old, proven, 26" $60; 3 young bucks, blk/wht markings, sweet disp., $80 ea. 717-244-0561 York Co.

AC crawler loader, exc Detroit diesel, 1 extra track, good running cond $5500. 717-536-3626 Perry Co.

1950 GMC stubnose truck, 4 spd, 2 spd., rear, $500, 1954 Ford 2 dr. sedan, runs, $1500. 717-458-5425 Col Co

Ferguson 14" 2 bttm plow w/coulters, new shares, $295, King western saddle w/bridle, $450 215-343-9047 Bucks Co

1992 Dodge Dakota club cab, V6, auto, OD, air, cruise, tilt, PS & PB, PW, PL, Michelin radials, white, high miles, exc $5000 570-568-0491 Union Co

JD 336 baler w/thrower, nice cond., $2700; NH forage wagon on NH gear, working cond, $300. 717-776-3908 Cumb. Co.

214 JD lawn tractor, great cond, 48" mower deck, must sell, $600 OBO. 610-273-9011 Chester Co

1988 Chevy p/u, 4x4, 8' bed, AT, AC, 7-1/2' Myers plow, 3/4 ton 108K mi., $6500 717-733-0914 Lanc. Co.

1950s Firestone o/b motors, 3 6hp, F-600 rollback, 1900s Cheney reproducer, compl., needs work, old lg. steel wagon wheels 609-893-6879 Burl. Co.

JD 40 tractor, NF 3 pt $2400, NH 520 spreader, TB endgate, $2200, Dearborn 3 pt. woodsaw $125 After 3, 301-223-6388 Wash Co.

Service ready lineback bull, sired by Cal Clark board chairman, dam good, delivery poss 717-294-3345 Fulton Co

1989 C1500 Chevy p/u, 98k mi, ex. shape, 1978 Olds 88 Royale, high mi, but runs great, exc cond 717-252-1905 York Co.

Colored Angora goat kids, born 12-2 thru 12-12 bucks, does, wethers, blue/black, white, brown/tan, $100 & up 717-235-5140 York Co

JD 2355 4WD w/loader; Jamesway unloader, 16 ft, '87 S10 4x4 p/u, needs motor. 717-733-6590 Lanc Co.

Lancaster Farming ...Online

Your Mailbox Market listing will also appear on our Lancaster Farming Internet Web Site.
This web page is updated every Saturday evening.
Check Us Out at *www.lancasterfarming.com*
Email address *farming@lancasterfarming.com*

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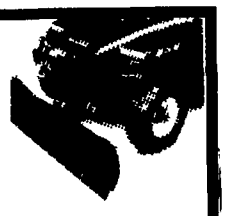
531 Hollander Rd., New Holland, PA 17557

***RANGER* Plows Through Your Job List.**
The new Polaris *RANGER* with true 6-wheel drive and a long list of available accessories lets you handle all kinds of tough jobs. On farms, ranches and construction sites.



- *Front plow blade with electric lift (shown)*
- *2000 lb. Warn™ winch and mounting plate*
- *Windshield*
- *Cab roof*
- *Electric dump box assist*
- *Track kit*
- *And more*

POLARIS RANGER
The Polaris *RANGER*, general purpose off-road utility vehicle, is not intended and may not be registered for on-road use © 1998 Polaris Industries Inc
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1004 Highpoint Road
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610-593-6280

MILK℠
Where's *your* mustache?™

MAILBOX MARKET FOR SALE

Green used metal roofing 3'x14-1/2', 25 pcs , cheap Abram K King, 2191 Horseshoe Rd , Lancaster, PA 17601 Lanc Co.

Pea huller, used very little, no lima bean screen, first $700 buys it 717-866-6287 Leb. Co

Land. 32 acres, Lanc Co 717-336-6985 Lanc Co

Ford dump truck, 1981 F-350, 8' bed, new clutch, good cond , V8, 400 cu trailer hitch, $4900 717-838-3899 Leb. Co

36" Staco slant wall fan, like new, $250. 717-354-2167 Lanc. Co

White Columbia Ram, 275, NCWGA/black Columbia Ram, 375 outgrew our 4-H kids! Very lg , showed well, prize winning fleeces/offspring 717-334-3791 Adams Co

IHC 1700 truck, $100, 1 JD 70 and 71 planter, 10 bales, promix BX, 5 yd dump body, compl. 609-478-6090 Gloucester Co

Overhead door, 14'W, 10'H, 150. 2 doors, 12' W, 14'H, 200 ea 717-458-5959 Col Co

2000 tobacco lath, Lloyd H Hoover, 974 Newswanger Rd., Ephrata, PA 17522 Lanc. Co.

Miller mobil home, oil furnace, 68,000 btu, good cond., home or farm 304 E Lexington Rd , Lititz, PA 17543 Lanc. Co.

1985 Ford Dually beds, $450 & $700, 1987 Ford dual tank bed, fair, $250, 1985 6' bed, $300 570-345-8262 Sch Co

Gear box & steel pulley wheel for a JD #420 610-593-5708 Cochranville, Chester Co

Bobcat skid steer, exc cond., mod 630, 1073 hrs , very good, tires, needs eng $2500 609-691-0526 Salem Co.

IH 3514 TLB 1 cyl front bucket, 14' hoe, diesel, shuttle shift, $4900, Brush bandit chipper, 12" gas, $5800. 609-737-1781 Mercer Co., NJ

Boumatic milk pump, runs 6 units; Jamesway waterbowls w/pipe, 2 sections, 9 headlocks, triple stainless sink, 2" glass pipeline, 9/16 nipple 717-529-4018 Chester Co

MAILBOX MARKET WANTED

Betty Crocker cookbook hardbound edition w/photos, reddish-orange cover from (70s?) w/no missing pages Lv mssg 717-656-1230 Lanc Co

Oliver 77 or 88, running or parts tractor Eves , 717-836-4199 Wyo Co

Sawmill hand type belt feed prefer Frick, will consider other, condition not important 610-932-3883 Chester Co.

1956 Ford truck parts, 8' AC disc harrow Ed Vogt, Millington, MD 21651 Eves 410-928-3276 Kent Co

AC WC 1939, serial #88258, would like to see again, former family tractor for many years 610-759-3248 Northampton Co

Farm Equipment Auction

Sat. Jan. 23, 1999

11:00 A.M. (rain or shine)

Located at 12919 Holly Rd., off of Rt. 480 between Ridgely, Md. & Greensboro, Md. (signs posted)

Mr. Holsinger has decided to retire after may years of farming, and will sell the following:

COMBINE: Int. 1460 axial flow w/16' flex grain head, (2742 hrs.) & N.H. 4 row corn head.

TRACTORS: Case 1896 diesel w/cab, front wheel assist (1871 hrs.), Allis-Chalmers WD 45, Allis Chalmers WC.

TRUCK: 1965 GMC 4000 six wheel w/grain body (Inspection is the responsibility of the purchaser)

EQUIPMENT: J.D. 8300 grain drill (23 tine), A C 333 no-till planter 9 row, Woods 84 rotary mower 7', Case Grinder/Mixer, Int. mod 720 - 5x18 semi-mount plow, A.C. 5x16 semi-mount plow, chisel plow 12' pull type, Int. 370 disc 13' cultipacker solid wheel 12', Case 4 row planter, Cultimulcher 15', Scrape blade, pair 18.4 x 38 snap on dual wheels, Lilliston 4 row rolling cultivator, (4) grain body wagons w/augers, grain auger 8" p.t.o. drive on wheels, Case grain auger 6" on wheels, 2 walking cultivators, 1 horse plow, lard kettle, lard press and very few small items

TERMS: Cash or approved check with current letter from your bank guaranteeing funds, unless you are known by the auctioneer.

Note: In case of blizzard conditions, auction will be held on Sat., January 30, 1999.

OWNER: Harold V. Holsinger
302-492-8085.

A. CURTIS ANDREWS AUCTION, INC.
Auctioneers; Curtis Andrew - Mike Roe, CAI
410-754-8826 or 410-479-0756

Antique Tool Auction

Sat. Jan. 23, 1999-10:00 AM

Days Inn Conference Center, Rt. 30 Between Rt. 83 & The H-D Plant, York, PA.

Stanley: 46, 148 OB, 194 OB, Dowel Cutters 3/8-5/16-1/2-9/16-11/16-ALL OB, 20, 48, 4C, OB 190, WB 21,278, 9 3/4, 110 65, 57,A4, A6, A78, A18- 78, 18-1/4, 248 A-OB, 78 OB, 140, 95, 9-1/2, 100-1/2, WB 22 & 122, 12-1/4 & 12-1/2, 112, 98 & 99, 79, 45 OB, 193 OB, 90, 92, 93 OB, 94, 20-1/2, 130, 50, 85 Spokeshave, 52, 77, 113 Level #14 Nicholson's Pat., 1, 2, 2C, 3 PL, 4, 40, S-4, 55, 74, 4 PL, 4-1/2, 4-1/2 C, 5 PL, 5 C, 5-1/4 C, 85, 238, 69 Beader, 5-1/2, 5-1/2 C, 41 Early, 7 C, 6C, 239, 10 PL, 72, 8C, 8, 10-1/4, 44 Bronze, 10-1/2, 43, 46 Type 1, 9, 212.

Stanley Rule: 65 1/2, 69, 32, 53-1/2, 12, 31, 81, 70E, 61AE, 13-1/2, 17, 1, 18, 26, 36 1/2, 62 C, 3 13, 57, 32 Metrick, 52, 70, And Others.

Early Victor: 5, 0, 1-1/2, 12-1/4.

Bedrock: 607 Ft, 605-1/2 Ft. 605-1/4 Ft, 605 C FT, 605 FT, 605 C, RT, 605 RT, 603 FT, 602 FT.

Wood: M. Crannell, Veit, Casey Kitchel, Randall & Bensen, D. Colton, Winsted, Randall & Cook, A.J., Burnham, FB Marble, J. Colton, Kendall, Ward & Chapin, N. Camper, Wm Ross, Maccubbin, Seidenstricker, Chapin-Kendall, P. Chapin, Underhill-Clinch Co., W. Vance, El Matthews/P. Chapin, E. Caldwell, G. Sauders, Fahnsestock, Bell, Bauder, Gramling, Grinel, Jones, Wheaton, I. Stall, Massey, AC Stevens, I White, G. White, Souder, Sheneman, T. Goldsmith, Bibighaus, EW Carpenter, Keiffer & Auter, I. Schauer, J. Stam, J. Sener, And Others.

Winchester Planes: W 5-1/2, 3026 C, 3206 C, 3205 C, 3204 C. 3004.

Others: Books & Catalogs, Levels-Incl. Kraengels Pat. 1880, Edge Tools, Rules, Holmes Pat Spokeshave, Early Brace-Freeth, Lumber Stiks, Gage Planes, Steers Pat. Planes, Great Plumb Bobs!, 2 Untimatum Ebony Stuffed Braces, Witchet-A Mockridge, Ivory Tipped Plow-Gere Abbott-Ohio, Carpenter Plow Plane, Early Phila Saws, And Much More

Barry Hurchalla, Auctioneer
249 Creek Road•Boyerstown, PA 19512
(610) 323-0333 Lic. #AU-1902-L
No Reserves, No Buyers Premium
Preview 8:30 A.M.
Lists: $1.00
W/S A.S.E.

Auction 1

Farm & Construction Equip.

Auction 2

Toy Tractors & Trucks

Sat. Feb. 6 10:00 A.M.

Newark Valley, New York

Contact us for a complete sale bill or tell us what you are looking for.

Tractors 2 & 4 WD; Skid Steers, Dozers, Backhoes, Farm Machinery; Misc. New Implements & Trailers.

Consignments Welcome. 4 Auctioneers - Loading Dock & Forklifts & Boom Tractors.

Immediately Following Approx. 5:00 PM Inside We'll Be Selling Scale Model Tractors, Trucks, Farm & Construction Related Items. - Consignments Welcome.

Sale by:
GOODRICH AUCTION SERVICE, INC.
Rt. 38 & 38B
Newark Valley, NY 13811
(607) 642-3293
Fax (607) 642-3295

QUILT, CRAFT & BUGGY AUCTION

TUES. & WED., JAN. 19 & 20, 1999
9:00 AM

BUGGIES SOLD JAN. 19, 1999 - 1:00 PM

ITEMS CAN BE SENT TO:
A. & C. DIFFENBACH AUCTION INC.
100 W. JACKSON ST., BOX 186
NEW HOLLAND, PA 17557
OR CALL: (717) 355-7253

RECEIVING DAYS AT THE AUCTION CENTER:
MON. THRU FRI. - JAN. 11 thru 15th, 1999
9:00 AM TO 4:00 PM

NO QUILTS & CRAFT ITEMS RECEIVED AFTER FRI., JAN.. 15, 1999 - 4:00 P.M.

ALL QUILT & CRAFT ITEMS MUST BE SOLD

ALL ITEMS WILL BE ON DISPLAY ON MON.,JAN. 18, 1999 7:00 AM TO 6:00 PM

A & C DIFFENBACH AUCTION INC
100 W Jackson St , P O Box 186
New Holland, PA 17557
Phone (717) 355-7253
Alan Diffenbach Auct. - AU2258-L

Milton J. Dance Company Inc.....Towson, Maryland 21204

ANTIQUE AUCTION

CIVIL WAR FIREARMS, SABRES, CAPS & MEMORABILIA; FINE CHINA & GLASSWARE; BEDROOM & DINING ROOM SETS; LG. ORIENTAL RUG; 30's FURNITURE; BISQUE DOLLS; TINS; FADA 1000 BULLET RADIO & OTHER RADIOS; PUFFY PAIRPOINT LAMP BASE; POCKET KNIFE COLLECTION; MISC. TOYS; MAHOGANY FURNITURE; RD. OAK TABLE; OAK WARDROBE; 97 FORD CONTOUR AND 1935 ROSENGART CONVERTIBLE!

ON WED., JANUARY 20, 1999
Beginning at 5:30 PM
(Preview at noon)

EXHIBITION HALL LOBBY
MARYLAND STATE FAIRGROUNDS
YORK ROAD, TIMONIUM, MD

Terms: Cash, approved check. 10% Buyer's Premium, 5% sales tax where applicable. Immediate removal.

Food by Mr. Picnic

Milton J. Dance Co., Inc t/a
STEVE DANCE AUCTIONS
611 Bosley Avenue, Towson, Maryland 21204
—410-823-3993—

PUBLIC AUCTION

Thursday, Feb. 4, 1999

8:30 A.M. **Draft Horses, Heifers, Crops, Farm Equipment, Silo Filling Equipment & Hay Stuffers** 8:30 A.M.

Directions: From New Holland take 23 West to Geist Rd. turn left to Creek Hill Rd. turn right to sale on left. From Intercourse take 340 West to Horseshoe Rd. turn right go to light turn left Hartman Station Rd. go to Creek Hill Rd. turn left to sale on left.

7 Head Draft Horses 7 Head

Duke & Don – 9 coming 10 yr. old Blond Geldings
Pup & Deal – 8 coming 9 yr. old Blond Sorrels
3 smooth mouth, broke to all farm machinery, top set of horses

20 Head Heifers 20 Head

Approx. 20 head heifers from short bred to springers
These are upstanding heifers, 7 fresh by sale day

Milking Equipment

Sputnik 7 DV 300 DeLaval Milkers with 50 lb Buckets, DeLaval #75 Vacuum Pump, 1 Extra 60 lb. Bucket & Carrying Pails, Twin Tubs & Milker Claw Washer, Bray Breeding Wheel, Can't Kick, Milk Stool, 6 Poly Calf Hutch.

Horse Related Items

10 Sets of Britchman Harness, 15 Collars, 1, 2, 3, 4, 5, 6 & 7 Horse Hitches, 5 Sets of Rope & Pulley for Tandem Hitches, Saddle, Carriage Pole, Steward Air Clippers, 2 Wheel Breaking Cart

16 ft. x 20 ft. Shed

Crops

Approx 1000 Bales 1st & 2nd cutting Alfalfa.

Farm Equipment

766 International Diesel Tractor on Steel. Good Cond., 3960 and 3970 John Deere Harvesters w/Kernel Processor & Long Table (Good Condition). 1996 Peerless 36" Roller Mill (Good Condition). 2 - 6 ft. Bale Stuffers (Like New). New Holland 310 Hay Baler with 2 Cylinder Wisconsin Engine, New I&J Mower Crimper Combination with New Holland Haybine Rolls and New Engine, 2 - 256 N H Hay Rakes, N.H. 456 Grass Mower with AC Motor Mount, N.I. Crimper with Smucker Rolls, Grimm Hay Tedder, N H. 30 ft. Bale Elevator with Hydraulic Motor (Like New), 4 - Flat Wagons with Corn Chute & Side Boards, MC Rotary Syth Beater with VM 60 H.P. Diesel, Pequea 2 Row Corn Planter with No Till Coulters and Dry Fertilizer & Insecticide Hoppers, I.H. Corn Binder w/Long Loader, I H. 2 Row Horse Drawn Corn Planter with Plateless Hoppers, NI 325 - 2 Row 12 Roll Narrow Row Corn Picker, I & J 2 Row Cultivator (Like New), I H. 1 Row Cultivator, Field Sprayer with 30 ft. Booms & 110 Gal. Tank, 80 in. Brady Flail Chopper, AC - D-14 Engine, Brilliant 8 ft. Packer Seeder, JD 24 KBA Disc, J.D. 9 ft. 3 Section Spring Harrow, 9 ft. Brilliant Cultipacker, 9 ft. Land Roller, High Rise Tobacco Sprayer Gear, Gravity Bin, 4 Fore Carts, 1 Auto Turn with Springs, 1 Auto Turn Cart with Scraper Blade, White Horse 14 in. 2 Way Hydraulic Plow, Oliver 12 in. 2 Bottom Trailer Plow, Wiard 106 Walking Plow, 3 Section Spike Tooth Harrow, I H. 1 Horse Corn Binder, 1 Row Holland Transplanter, 12 ft. Weeder, Smucker 600 Gal. Tandem axle Liquid Manure Spreader, 2 New Idea 12A Manure Spreaders, 2 Wheel Cattle Trailer, 30 ft x 6 in. Grain Auger, Shovel Harrow, King Wise Corn Drag, Hydraulic Unit with 10 H.P. Briggs, 4 Section 8 ft. Tobacco Ladder.

Misc. Items

New & Used 1,000 lb, Cap. Express Wagons with 30 in. by 60 in. Bed, 36 in Portable Barn Fan, Bucket A Day Stove with Water Tank, 8,000 Tobacco Lath, 3 Minnich Tobacco Presses & Spears, Fence Post, Poly Wire, Mud Mixer Grinder with Stand, Mist Blower, Angle Iron Cutter, Stihl Chain Saw, Stihl Weed eater, Myers Pump Jack, Wooden Block Plane, Scythe, 2 Man Cross Cut Saw, Hay Hook, Milk Cans, Feed Carts, Silage & Grain Carts, 3 Wagon Load Small Items

Sale Order: Small Items, Crops, Equipment, Horses, Heifers

Terms by

Elam M. & Mary Esch, Jr.
2210 Creek Hill Rd., Lanc., Pa. 17601

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717- 354-8397 Home or
717-354-6431 Barn

MAILBOX MARKET WANTED

Want old sgl row pull type forage harvester, any make, any cond 717-933-8748 Berks Co

Used dry freight van w/side door, appx 20 ft. for storage use 717-463-3466 Jun Co

Buffalo stalk chopper, 15' or larger, grain cleaner, capable of cleaning vetch and rye 410-438-3261 Q.A. Co , Md

Used dog kennels or fencing to build, need fertilizer openers for White 5400 corn planter 570-275-4049 Montour Co

Automobile and gasoline eng , encyclopedia by A L Dykes, St Louis, MO, published by the Goodheart-Wilcox Co , Inc 1932 717-246-2930 York Co

Owners operator manual for NH S-12 or S-14 lawn & garden tractor 717-225-3706 York Co.

Hunting fishing license pre-1960 back, tags & pinbacks, all states Ron Brownawell, 331 O S R Shermansdale, PA 17090 717-582-2088 Perry Co

Portable sand blaster on wheels (not cabinet type), must hold at least 150# 315-852-9591 Mad Co NY

1 6 50 - 16 2 rib, 4 ply Firestone tire, used or new 717-259-7626 York Co

PT/FT for janitorial, yard work, barn work, working hours can be flexible Days, 717-626-8544 Lanc Co

Land or camp near State lands, Potter or Tioga Counties Larry, 609-261-7661, lv mssg Burl Co NJ

1 pair 18 4x34 tractor tires in exc shape 570-966-0198 Union Co

100 kw generator, Detroit 671 diesel skid mount, auto start, 240v, 3 phase, 600 amp, 1391 hrs , exc 717-784-6359 Col Co

Horse drawn sleighs and wagons 610-397-9200 Berks Co

Horse drawn Auburn Farm wagon, fine shape w/identifiable markings, no junk, made in Martinsburg W Va 304-263-5115 Berkeley Co

Tool sharpening equipment, any models or makes considered, for sale 18 4-34 tires w/power adjust rims $450 OBO 717-486-4614 Cumb Co

Jack Russel male puppy N S Martin, Box 648 R1 port Trevertor, PA Sny Co

Information on mini-Hereford cattle Interested in starting a small herd 215-364-0861 Bucks Co

Cast iron tractor or farm implement seat 609-358-2949 Salem Co

JD #45 loader w/factory hyd dump bucket or hyd dump, attachment only 908-479-4467 Warren Co.

Belly mower for Farmall Super A, cash paid for Cub tractors, dead or alive, parts or whole, implements. 215-493-0889 Bucks Co

LGB train truck, or Leb. trains, will pay cash, accessories too Anytime, 410-269-7609 days, 410-529-8151 eves. Balto. Co.

Lease land for hunting deer in 1999 Central PA, 100+ acres, Fulton, Hunting, Bedford or Mifflin Co. 717-532-3501 Cumb. Co.

20 ft storage box (overseas container) must be in relatively good cond 973-584-6140 Morris Co

DE or PA farmette, within 1/2 hr of Newark DE, min 8 tillable acres, w/ or w/o house 302-999-9469 New Castle Co

Rissler conveyor, must be in good shape 717-336-2251 Lanc Co

Need 1000 Gladiola bulbs, any color, young bulbs only. 609-268-1218 Burl. Co.

2 row corn planter, 3 pt or trailer, prefer dry fert good cond please 814-857-7066 Clearfield Co

Corn sheller in good shape 717-966-2655 Union Co

Square tub Maytag wringer washer, good cond , & reasonably priced Call at 7 am, 717-866-6276 Leb. Co.

Good used poly calf hutches, must be clean, $150 or less Write Jacob E Zook, 2061, Jarvis Rd , Lanc Pa 17601

MAILBOX MARKET NOTICE

Anyone interested to donate hogs for the poor in foreign countries, we would help pay some cost. 717-445-5918 Lanc Co

Free to good home, white Eskimo Spitz dog, male & female, 5 yrs old, good watch dogs 610-367-2721 Berks Co

Consignment auction Monday, Jan 18, 1999 @ 5 pm, Halifax, PA, 3 mi east on Rt 209 Consignments still wanted 717-896-3455 Dau Co

Free 6 8 25x20 tires & 6 900 X20 tires mounted on rims 610-486-6653 Chester Co

Kyle Zerbe says thanks to John Lengle, Inc , Womelsdorf, fuel distributor, for buying his 1998 4-H project steer. Berks Co

Tractor magneto repair, most makes, orig testing equipment, fast service Gil Hillsinger, 1538 Buckhorn Rd , Sykesville, Md 21784 410-795-3734 Carroll Co

Land for rent· appx 40 acres in Shartlesville area 610-488-0320 Berks Co.

Happy New Year from 600+ members of Model D & L Gravely Network New members welcome Call Craig Seabrook, 440-338-5950 Geauga Co

4 yr. old Saddlebred 1,700 & Conestoga table saw, good cond. John Martin, 455 Linden Rd., East Earl, PA 17519 Lanc. Co.

Sale Reports

MARTIN SALE

The Aaron E. Martin Auction Service held a real estate sale for Samuel W. and Floy E. Martin Tuesday at 5 Indiantown Road, Ephrata.

A 49-acre farm with a sandstone house, large bank barn and other out buildings sold for $472,000 to Leon Ray Burkholder of Ephrata.

A 14-acre field adjoining the above farm sold for $158,000 to Eugene Martin of Denver.

The total price for the 63-acre farm was $629,000.

Absolute Auction
Real Estate
Sun. Jan. 31, 1999 1 PM
(Blizzard Date Sun. Feb. 7, 1999)

1633 Roseville Road (Rte. 549) Mansfield, PA (Tioga Co.) Signs Off Rte. 6 East Of Mansfield.

Exceptionally Clean, Well Maintained 2 Bedroom, 2 Story Frame House With Large 3 Bay, Commercial Quality Garage w/Office Space - Rest Room - Paint Bay - Etc. All Situated on 4.77 Acres Along State Route 549 In Richmond Township Just Minutes From Mansfield, 1/2 Hour From Elmira, NY. Tons of Possibilities As Residence, Business or Rental Combinations. Come Take A Look!

Open House Showing
Sun. Jan. 17 2 pm - 4 pm or other Times
By Appointment With The Auctioneer.
570-835-4214

Terms: 10% Down At close Of Bidding - Balance Due At Closing Within 30 Days. Full Terms Read Day Of Sale.

Owner: Warren Reisinger

Professional Auction Management and Appraisals by

Randy Jellife Auction Service
Tioga, PA • 1548-L • 717-835-4214

The Area's Foremost Real Estate Auctioneers

FARM MACHINERY DISPERSAL
JOHN DEERE 9500 COMBINE, JOHN DEERE 5400 HARVESTER, THREE TRACTORS; THREE FORAGE WAGONS, JOHN DEERE BLOWER, 2 TRUCKS.

FRIDAY, MARCH 12, 1999

10:00 a.m.
Dispersal held for:
Harold & Anna Mae Engel

Located along Rt. 372 in Chester County, PA. 6 miles South of Gap. From Rt. 41, go East on Valley Rd., Rt. 372, to third farm on right.

Combine - Harvester - Tractors

9500 John Deere Diesel combine, excellent condition, with chopper 918 grain head - 643 six row corn head, 5400 John Deere forage Harvester 77 ft. grain head - 3 row corn head, excellent condition. John Deere 2020 Diesel utility Tractor with wide front, John Deere 48 loader, John Deere 2010 Diesel utility wide front, both in good running condition. Deutz Diesel DX90 tractor with power adjusting wheels.

Farm Machinery

Two 716 New Holland forage wagons, 3 beaters - roof- Hi flow tires, 816 New Holland forage wagon with Zimmerman tandem axle gear, John Deere 65 blower, Ford New Holland No. 40 forage blower 1,000 P.T.O. New Holland 310 baler with thrower, good condition, New Holland 289 haybine, John Deere 895 rake, Pequea tedder, John Deere No. 9 bar mower, Lapp elevator 28 ft., John Deere 3 bottom, 3 pt. plow, John Deere 10 ft. cultimulcher, New Holland 680 Manure spreader tandem axle Hyd. end gate, Century Boom field sprayer, New Idea 50 ft. 6 inch portable grain auger, Bushhog, 7 ft., 3 pt. rotary mower, John Deere gear flat wagon, John Deere 7 ft., 3 pt. scraper blade, 1962 International truck with dump bed, 1984 F150 Ford pick up truck, 2 plastic tanks - 1100 and 500 gallon, 4 feed carts, milk cans, feed tubs, not many small items. Come early for farm machinery.

Auct. Note: Machinery shed kept mostly field ready. Bring proper I.D. to obtain buyer number.

Petersheim Auctioneers
AU001349L • 610-593-2828
Steve, Steve Jr., Orpha Rose

PUBLIC AUCTION
Eight Head Sorrel Mules - Holstein Herd Dispersal
Full Line of Farm Machinery - Milking & Barn Equipment - Pony Cart - Few Household Goods - Antiques - Two Standard Bred Trotters - Market Wagon
Tuesday, February 2, 1999 • 8:30 AM

Auction held on the farm for:

Amos S., Jr. and Lydia Stoltzfus

On William Run Road, Lancaster County, PA, 1 mile west of Christiana, 2 miles south of Gap. From Route 41 cross bridge at town clock, turn left to 1st road left, Gap Road, to William Run Road, left

12:00 PM

75 Head

High Grade Holsteins

100 % home raised herd, thirty years Holstein Breeding, Al and Reg. bulls, 50 mature animals, avg. 3.9 tests, 33 head fresh and due October thru March, 12.5 interval, 32 head 2 & 3 yr. old, herd Lancaster D.H.I.A., 24 head, 305 days., over 20,000M, vaccine and B.V.D up-to-date, 9 cows due February-March, 12 bred heifers, 12 heifers calves to breeding age.

Auctioneer's Note: Big Cattle in good condition, no B.S.T., good on type.

11:30 AM

Eight Head Mules - Harness - Hitches

Bell - Bird, pair of 5 yr. old Molly mules, 16-2 hands
Tom - Tobe, pair of 6-7 yr. old Jack mules, 17-2 hands
Jake - John , pair of 10 yr. old Jack mules, main team
Polly, smooth mouth top mule; Jack, smooth mouth top mule, 8 sets heavy harness; driving harness; collars; bridles; double-triple trees; 4-7 horse hitches; 9 yr. old Bay Standard bred Trotter; 7 yr. old Bay Standard Bred Trotter.

Milking & Barn Equipment - Sputnick

4 sets DeLaval milker units with new type pulsators; 65 and 75 lb. pails; original Sputnick; wash tubs; 3 feed carts; wheelbarrow; milk house supplies; forks; brooms;etc.; 4 ceiling fans with belts; fuel tank; oil drum.

Harvesting Equipment

600 Gehl Harvester with table P.T.O.; New Holland 456 mower with 7 h.p. Honda engine, hyd. control; Pequea 4 star tedder with 13 h.p. Honda engine; Kuhn rake with 5 h.p. Honda engine; 8 ft. Kuhn mower conditioner with 40 h.p. Lombardi diesel; New Holland 311 baler with Kawasaki 20 h.p. engine; 36 ft. New Holland elevator; Fox forage blower; grain bin wagon; 2 Farm Bilt flat wagons with side boards and corn chutes, new '95 - 98'; **Deutz 9006 diesel tractor, 96 h.p., 500-1000 P.T.O.;** 3 forecarts.

Tillage and Planting Equipment

Two bottom 12 inch Oliver plow; 12 ft. John Deere spring tooth harrow; 10 ft. International disc harrow; log field roller; Brillion alfalfa seeder with wheels; McDeering 2 row corn planter with plateless hoppers; 2single cultivators; New Idea 206 manure spreader; 800 gal. E.L.S. liquid manure spreader; walking plow; 12 volt cyclone seeder.

Farm Machinery sells before 11:30 AM.

Household Goods - Antiques

8 milk cans; chest server; walnut chest; cherry drop leaf desk; recliner; Brown sofa bed; 3 piece bedroom suite; 5 matching plant bottom chairs; **No. 32 meat grinder with air motor;** 4 drawer file cabinets; gas clothes iron; 3 wash bowls; green jars; kerosene light; box lots out of attic; wood & coal stove.

Auctioneer's Note: Machinery field ready, shed kept. Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Lunch to benefit Caring Hearts Workshop

M • E • A • T
A FOOD FOR FITNESS

Complete Dispersal
Farm Machinery - 7 Head Top Grey Mules (17 Hands) Twenty-Five Holstein heifers - Milking Equipment Sputnick - Stock Bull - G705 M.M. Diesel Tractors
Tuesday, March 2, 1999 • 9:00 AM

Dispersal held on the farm for:

Jacob K. & Barbara King

Along Route 272, Willow Street, Lancaster County, Pennsylvania. Eight miles south of Lancaster City, 4 miles north of Buck.

Mules-Harness-Hitches

Pair 5 yr old Molly mules, pair 8-10 yr. old, pair 10 yr. old single mule; all broke to power driven machinery, all bought as 2-3 yr olds by the Kings, 10 front gears, collars - bridles - driving lines; single - double - triple trees; 4-7 heat hitches, 4 head pole yoke.

Holstein Heifers - Holstein Stock Bull

25 Head **25 Head**

11 head bred for Summer and Fall freshing
14 head yearlings to calves
All out of the King herd - cows being sold private

Farm Machinery

Two bottom hyd. plow, good condition; McDeering 14 inch 2 way plow w/steel bottoms; John Deere K.B.A. 24 discs disc harrow; 10 ft. Little Britain spring tooth harrow, new '96; 10 ft. single roll cultipacker; filed log roller; New Holland 456 mower, hyd. control, Kawasaki engine w/Beiler clutch reduction; Nickelson tedder; 2 John Deere rolo bar rakes w/dollies wheels, both in good condition; New Idea crimper w/Smucker rolls; 4 cyl. 35 h.p. Wisconsin engine w/Rockford clutch reduction; **New Holland 311 baler,** complete overhaul 2 yrs.; 3 flatbed wagons, 2 with 8 ton gears; Farmec 30 ft. elevator w/hyd. motor; **McDeering corn binder, off set tandem wheels, complete hyd. control aluminum loader;** McDeering one horse corn binder, good condition; McDeering No. 9 ensilage cutter overhauled '98, extra set of carbide knives; Smucker stalk chopper; **Pequea 3 row corn planter, 28 inch rows, in excellent condition w/dry fertilizer hoppers;** Ontario grain drill w/disc openers; Pequea manure spreader w/tailgate; E.L.S. liquid manure spreader, 600 gal. capacity w/auger, good condition; corn drag; hyd. unit; filed boom sprayer; 2 horse 1 row Blank cultivator, new '97; New Idea transplanter; 12 volt tilt; Wiard 106 walking plow; wooden beam walking plow; 2 wheel trailer; rebuilt McDeering corn binder loader; 2 wheel horse breaking cart; 2 auto-turn forecarts w/brakes; shovels; brooms; 3 wagon loads of small items, G705 diesel M.M. tractor on perforated steel wheels, G.C.

Milking Equipment

4 Delaval new style pulsators milker units; 330 lb. capacity Sputnick; S S. buckets; 2 S.S. carrying pails; 3x6 foot bath; milk house supplies.

Few Household Goods - Canning Jars

Auctioneer's Note:: This is an opportunity to purchase top mules, upgraded farm machinery field ready Bring proper I D to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828 AU 001349L

Lots of Homemade Food on Premises

We Have An Exceptionally Good Group of Dispersals This Winter App. 250 Head Good Dairy Cattle, Approx. 45 Head of Mostly Top Mules and Draft Horses - Upgraded Farm Machinery, Tractors, Etc.

Steve

Sale Reports

BLANCHARD ESTATE SALE

A Public Sale of antiques was held January 2 for the estate of Mary E. Blanchard, of Airville, York Co., Pa. There were about 400 registered bidders at the sale

Some prices included oak armoire $550, walnut armoire $750, marble top dresser $500, jelly cupboard $250, Dutch cupboard $700, Hoosier kitchen cabinet $1000, Rascal mobility scooter $1200, power lift chair $250, gallon oyster tins $20 to $42.50, agate oyster fryer $220, agateware night bucket $200 and Lionel train $350.

Bob and Tom Sechrist were the auctioneers.

CONSIGNMENT SALE

A consignment sale of antiques, household goods, collectibles and tools was held Saturday at the Horst Auction Center, Ephrata.

The Auction was held by Horst Auctioneers, Ephrata. There were 430 registered bidders.

Items sold were. a walnut William and Mary slant-front desk, $10,000; a green decorated blanket chest, $600; a square oak extension table, $550; and antique 12 lite corner cupboard, $500; a cherry corner cupboard, $500; a five-piece cherry dinette set, $425; a Mission oak library and table chair, $325; a cherry hutch cupboard, $300; and an oak high chest of drawers, $200.

Also sold were a two-piece marble-top bedroom suite, $475; a two-piece Victorian bedroom suite, $200; an oak princess dresser, $230; a mahogany high chest of drawers, $335; an oak library table, $210; a Victorian jelly cupboard, $200; a Victorian platform rocker, $210; a five-piece sectional sofa, $230, a four-piece French bedroom suite, $275, a stacked bookcase, $345; and an iron fire wagon with horses, $1,200.

Among the other items sold were a service-for-eight set of Gorham sterling flatware, $650; a Gorham sterling flatware set, $110; an E.S.N.B. decorated jug, $180; a bird decorated crock, $275; two stoneware crocks, $105 and $290; a tabernacle mirror, $225; a tollware box, $120; an oak mantel clock, $170; a mail pouch tobacco sign, $340; a Civil War photo, $280; a sewing bird, $180, a painted decorated footstool, $100, and an oak wall telephone, $130.

Other items on the block were a set of Sran Siscan china, $260; a princess cream and sugar set, $140; a metal-cased scholar clock, $500, a pewter tea pot, $210; a glass straw holder, $160; a three-piece Mary Gregory order set, $130; a double wedding ring quilt, $250; a large marble, $140; a set of six siesta egg cups, $390; an art pottery vase, $475; and a Seth thomas mantel clock, $280.

NISSLEY SALE

An auction of real estate and farm machinery was held on Wednesday for Clayton and Vera Nissley along South Colebrook Road in Manheim.

A 79.5-acre tract of open limestone land with no buildings, having underground utilities easements and located within the Lancaster Farmland Trust Preserve, was sold to Derlyn and Karen Musser of Manheim for $534,392.

Also sold were the following items of farm machinery: a John Deere 2440 tractor with loader, $7,800; a John Deere 3020 tractor, $4,805; a John Deere 7000 corn planter, $3,200; a forage wagon, $1,750; a New Idea corn picker, $1,100, an irrigation pump, $1,025, a Gehl grinder mixer, $825; a New Idea manure spreader $750, gravity bin wagons, $680 to $610, a New Holland baler, a Maurath grain auger, $450, a three-bottom plow $400; a cultimulcher, $500, flatbed farm wagons, $340 and $200, a flail chopper, $280; and a generator, $300

The auction was conducted by Witman Auctioneers Inc., Manheim. Jam M Witman and Luke R. Witman were the auctioneers. There were 450 bidders.

ESTATE SALE

An estate sale of clocks, watches, furniture and other personal property was held Friday by John M Hess Auction Service Inc at Green Dragon Farmers Market, Ephrata.

There were 290 registered bidders.

Highlights included two Atoms perpetual motion clocks, $385, and $190, a tray lot of watches, $42; 14k Longines watch, $120; two Longines watches $120; two Hamilton watches, $70, a desk, $105; a chandelier, $45, a modern dresser, $100; an art deco kitchen cabinet, $225, a grandmother clock, $150; a cherry hutch, $190, an accordion, $150, binoculars, $65, a small generator, $155, a hand-crafted kayak, $135, a trailer, $60, three telescopes, $160, $100 and $185, two Icom ham radio receivers, $250 and $250, a transceiver, $275, a KLM Multi 700, $150, a Digital transceiver, $175, an FT100 transceiver, $250, a Yaesu FV208, $200, a Yaesu FT720R, $190, a Yaesu FT208R, $325, another Yaesu, $300, and a President CB radio, $70

COMPLETE DISPERSAL

Holstein Herd - Farm Machinery
Seventy-Two Head Holstein Cows - Fourteen Head Belgium Draft Horses - Eight Mares Bred to Jack Mule - Int. 1066 Diesel Tractor - Full Line of Upgraded Horse Drawn Farm Machinery - 6 D.V. 300 Milker Units - Original Sputnick - Dog Kennels

Thursday, January 28, 1999 • 8:30 AM

Dispersal held on the farm for:

Elam E. & Sadie King

3 miles east of Quarryville along Route 372 in Lancaster County, Pennsylvania

HOLSTEIN HERD DISPERSAL - 12:30 PM

72 Head Cows — 72 Head Cows

R.H.A. 21,625M 3.6 Fat, 3.2 Protein, November Somatic Cell Count under 100, R.H.A. Potential for Jan.-Feb. 22,000M. Twenty-six head milking with 1st calf, six heifers due 99, seven head red and white holsteins, twenty-seven head fresh and due Nov. thru. Feb , Nov. test 71.6 lbs. milk daily, mostly home raised, calfhood vaccinated, no B.S.T. used, preg. checked sale time. Reg. 15 month old bull, sire Rudolf.

Barn & Milking Equipment

Six DeLaval milker units, auto shut-off claws, late model pulsators, 70-80 lb. pails; Bender washer; 2 Lanc. silo fans; silage -grain feed carts; calf hutches; calf shelter; 4 section calf barn; large cattle dehorner; cattle gates; hay racks.

Horses - Hitches - Harness

10 Belgium mares, 8 bred to Jack, 2 bred to Belgium stallion; pair of 5 yr. old geldings; top lead horse, pair 4 yr. old mares, bred; pair fillys reg. coming 2 yr. old; 9 yr. old mare, 2 smooth mouth off side workers; Belgium colt, '98 foal; 14 sets of harness; collars - bridles - driving lines, single trees; double triple hitches; 4-5-7 horse hitches; seven horse tandem hitch.

Farm Machinery - Will Be Sold Before Cows

White Horse 2 bottom plow; 12 ft. Little Britain Spring tooth harrow; John Deere K.B.A 24 discs disc harrow; 9 ft. Brillion cultipacker; combination harrow, log field roller; New Holland 456 mower, hyd. control, Slanzi diesel engine sell separate; Pequea tedder, new teeth; New Holland 402 crimper; **Kuhn rake w/Kawasaki Engine;** New Holland 56 rake; New Holland 311 baler w/Kohler engine; 3 flat bed wagons, 1 with corn chute; New Holland 30 ft. elevator w/hyd. motor; hyd. unit w/Honda engine; New Idea 323 cornpicker w/Kawasaki engine, ex. cond.; McDeering one horse corn binder; McDeering corn binder w/loader, hyd row control; roto-beater w/3 cyl. Deutz diesel engine; Blackrock boom field sprayer; **International 1066 diesel tractor, 540 and 1,000 P.T.O., ex. cond.;** 2 grain bin wagons; 4 forecarts, 2 w/brakes; few pieces of machinery for parts, 2 fuel tanks w/pumps

Planting - Manure Handling Equipment

Pequea 3 row corn planter w/no-til coulters, rebuilt in '97; **Pequea 3 row corn planter, new in'98** w/no-til coulters, app. 60 acres; J.D 999 corn planter, Ontario disc openers grain drill; 2 E.L.S. model 675 liquid manure spreaders, 1 rebuilt '98; New Idea 206 manure spreader, ex. cond.; E.L.S. manure pump, P.T.O., rebuilt '98

Shop Tools - Antiques - Misc.

72 hole metal bolt bin, stocked, sells a unit; mechanic tool box; hand tools; Lincoln portable welder; dump trailer w/cargo rollers; produce supplies - baskets, plastic layer, flat hose irrigation system w/pump; shop stove; backpack sprayer w/engine; baler engine; gas engines; binder parts; Rigid threader & cutter; **Jonsered skil saw w/engine;** Stihl weed eater; 2 platform scales; wooden pulleys; cross cut saw; hyd. press, floor model; hyd. hoist; elec. washer and dryer; lot of harness parts; **2 dog kennels;** 1 chain link 4 section, indoor 5 section; wheelbarrow; aluminum ext. ladder; Surge milkers; buck saw; cheese boxes; earthen bottle made in Germany; file cabinets; Fast Track Conlin products.

Auctioneer's Note - Horses and cattle in good condition, good production and type on cows, upgraded shed kept farm machinery. Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Dispersal By Auction

Farm Machinery - Heifers - Five Head of Mules - Milking Equipment - Sputnick - Household Antiques - 3 Old Quilts - Alfalfa Hay - 2 Guns - Ithaca Double Barrel

Tuesday , February 23, 1999 • 8:30 AM

Auction held for:

Katie Beiler

On Pond Road, 1 mile west of Intercourse, Lancaster County, PA, 12 miles east of Lancaster City. Turn north onto Pond Road off Route 340.

Five Head of Mules - Harness - Hitches

Pair Sorrel 6-7 yr old broke to work either side, pair Sorrel 10 yr old main team, Bay Smooth Mouth top off-side mule, 5 sets of front gears; bridles, collars, driving lines, **saddle bred carriage horse,** good road horse, needs miles; 2 sets of driving harness

Auctioneer's Note: Mules in good condition

Nineteen Head Holstein Heifers

Eight head due summer of '99, four head breeding age, seven head 6-7 mos old, all out of Beiler herd

Farm Machinery

Two No. 9 McCormick Deering grass mower, New Idea crimper, 4 cyl VD 4D Wis engine w/Rockford clutch, Nickelson hay tedder, I & J ground drive rake, new '95, Case International 8520 baler w/Kohler engine, all new '94, New holland 24 ft elevator, hyd motor, **McCormick Deering binder w/aluminum loader,** offset tandem wheels, hyd row control and lift w/13 h p Honda engine, new '97, binder in excellent condition, 3 flat bedwagons, one 18 ft., McDeering No 9 ensilage cutter w/PTO gear box, extra set of carbide knives sell separate, John Deere 999 corn planter, oliver 2 way plow w/White Horse steel bottoms, 2 Wiard 106 waling plows, 9 ft spring tooth harrow, John Deere 20 disc, disc harrow, double roller cultipacker, **Pequea manure spreader, new '98;** Pequea manure spreader, needs work, McDeering manure spreader w/front wheels, boom field sprayer w/5 h p Honda engine, 3 McDeering 2 horse cultivators, 2 spike harrows, filed weeder 11 disc openers Ontario grain drill, Minnick tobacco presses, spears; shears, hyd unit portable w/Honda engine, new '95, 3 forecarts, 1 w/brakes, lot of machinery parts, fence posts, lot of harness parts

Shop-Barn-Milking Equipment

3 bio milker units, four 60 lb pails, one 75 lb., Sputnick, new '96, carrying pails, feed & silage carts, 2 wheelbarrows, **2 scraper blades fit on forecart; Homelite skil saw;** Rigid pipe tools, 2 back sprayers, 2 Stihl chain saws, hedge trimmer, cement tools, forks, brooms, Lincoln 250 portable welder w/Kohler engine, air hand tools, welding supplies, 18 drawer metal bolt bin, 72 hole metal bolt bin stocked, 50 gal barrel 15-40 motor oil, 2 shop stoves, S S 100 gal barrel, bag wagons, 40 ft aluminum ext ladder, wood splitter, complete torch set, log chains, potato grader, new Bilco door

Butcher Tools-Antiques-Wagons-Sled

2 iron kettles, sausage stuffer on bench, meat grinder, hog gambles, hog scraper, wooden scalding trough, market wagon w/roller bearing, spring wagon w/roller bearings, one horse utility sleigh, cross cut saw; straw cutter, horse saddles, animals traps, hardware scales, pitcher pump, nail kegs, wicker basket swing, milk cans, few like new, old shutters, Surge milkers; blacksmith tools & box, more items not listed; coasting sleighs, 2 wooden wheel wheelbarrows, wooden beam plow

Household Goods - Antiques - 10:00 AM

Oak buffet, oak dresser, wooden Wrights Bakery box; captain chair, plank bottom chairs, old brass bed; wash stand, blanket chest dated 1872, wooden wardrobe; double high head board bed, pine wood, side board w/claw feet, wooden high chair husking pegs; old cheese boxes; rug frames, **3 old quilts;** old material made in 40's-50's; one Sunshine and Shadow,nice, more items not listed out of attic

Mules-heifers 12:30 PM followed by

Machinery - Household Goods - Antiques 10.00 AM

Selling two places most of day, will be inside for household goods, bring lawn chairs.

Auctioneer's Note - An opportunity to purchase machinery and mules in good condition field ready, heifers all out of Beiler herd. Lots of antiques, some unusual, no sale here for many moons. Bring proper I D. to obtain buyer number

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828 AU 001349L

Homemade Food Proceeds to Benefit Local School

A LESSON WELL LEARNED... LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

Sale Reports

ATKINSON FARM SALE

A Public Sale of modern farm machinery was held January 1 for the Atkinson Farm, 831 Swamp Rd., 3 1/2 miles north of Richboro, Bucks Co., Pa.

Some prices received were: JD 1750 corn planter $13,900, Century sprayer $4800, J.D. 8200 grain drill $3350, J.D 2840 tractor $9100, J.D. 4030 tractor $8600, J.D. combine with corn head $7950, J.D. 346 baler $3200 and 1980 Chev. stake body truck $4600.

Ralph D. Freed was the auctioneer.

STOLTZFUS SALE

A Public Sale of farm equipment was held January 2 by Andrew and Lucille Stoltzfus, Mill Rd., off Rt 23 in Morgantown, Caernarvon Twp, Berks Co, Pa There were 172 registered bidders at the sale.

Some prices were: N H. 485 skid loader $10,800, M.F. 399 tractors $16,100 and $9600, Case 2290 tractor $4200, 1989 2500 Chev. pickup $9000, manure pump $2000, N.H. 782 chopper $950, N.H. 492 haybine $2400, 2 N.H. 258 rakes $1050, N.H. 195 manure spreader $5100, 3/4" drive set $55, water fountain $100, drill press $75, battery charger $100, band saw $90, milk pail $70 and 25 KW generator $2800.

Horning Farm Agency, Inc. managed the sale.

LEATHERMAN SALE

A Public Sale of farm equipment was held January 2 by Daniel and Nancy Leatherman, 6 miles east of Shoemakersville on Laurel Road, Perry Twp, Berks Co, Pa. There were 320 registered bidders attending the sale.

Some prices included: J.D. 4430 tractor w/cab $41,500, J.D. 4020 tractor $9600, J.D. 2640 tractor $10,000, two J.D. 125 chuck wagons $1900 & $1800, 2 steel-side bale wagons $1650 & $1350, 2 wooden throw wagons $675 each, N H. 4-Star hay tedder $2300, N.H. 489 haybine $3400, N.H. 326 baler w/thrower $5350, N.H. 782 forage harvester w/corn & hay heads $3900, N.H. manure spreader $650, Dunham chisel plow $950, N H. 56 hay rake $750, 27 ft. gooseneck trailer $1800 and flat bed wagon $475.

Other items were: hydraulic cylinders $100 to $115, 2 weather vanes & lightening rods $220, wire egg baskets $27.50 each, wooden fork $110, grain cradle $65, milk cans $25 each, wooden wagon wheels $75 to $100, and Lehigh Valley milk sign $550 plus oak, cherry and walnut rough cut lumber $50 to $1.70 a board foot.

Kenneth P. Leiby conducted the sale.

A LESSON WELL LEARNED...

LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

Dispersal By Auction

Household Goods - Four Guns
1989 Dodge Dynatic 18,000 Original Miles
Craftsman Riding Mower - Old Mandolin
Real Estate Sells - Ranch House

Saturday, January 30, 1999
10:00 AM

Auction held for:

Charles & Vada Fowler

In the country in South Hanover Township, Dauphin County, PA, 2 miles north of Hershey on Route 39, on the corner of Route 39 and Hanshaw Road.

REAL ESTATE - 12 Noon

Three bedroom ranch house on corner lot; improvements in excellent condition, eat in kitchen w/food bar, living room, full bath, large recreation room, full basement, one car garage, sun porch, utility shed, all hardwood floors in house

Terms on Real Estate - 10% down sale day -
Final Settlement on or before February 15, 1999.
Open House January 9, 1 to 4 PM or for appointment to inspect property call 717-273-6168 or 610-593-2828.

Personal Property

Kitchen table w/4 chairs; old wash stand; oval oak wash bowl stand; 2 single brass beds w/bedding; oval table; 6 matching plank bottom chairs; old blanket chest; spiral leg oak bowl wash stand; old childs rocker; library table; 4 piece marble living set; 3 end tables; coffee table; Boston rocker; G.E. Clothes dryer; Kenmore microwave stove; quilts, old material; double box spring and mattress; 2 marble top tables out of Hershey factor; old oak church bench; Mickey Mouse glasses; old mandolin; more items not listed.

Guns-Garden-Lawn Tools

Craftsman riding mower; Craftsman power push mower; both in good condition;Homelite weed eater; Homelite chain saw; aluminum extension ladder; few hand tools.

Auctioneer's Note:: Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828 AU 001349L

DISPERSAL

BIG EQUIPMENT

Potato Planting - Harvesting - Packaging Equipment
Three Tractors - Three Field Trucks
Peterbilt Tractor - M.F. 245 - M.F. 1085 Tractors
John Deere 4455 F.W.D. Power Shift Tractor
John Deere Hydra Manure Spreader - 4212 Sunflower Plow
46 ft. Van Trailer - Two Hyster Forklifts - Bobcat Diesel new -97

Thursday, February 18, 1999 • 9:30 AM

Dispersal held at the farm for:

Paul D. & Rhoda Mast

in Lancaster County, Pennsylvania along Route 10, half mile south of Route 23 at Morgantown. From PA Turnpike exit 22 go south to Route 23 West to Route 10 south, second farm right.

Tractors - Trucks

John Deere 4455 four wheel drive, bought new on the Mast farm 1990, cab w/air-heat, 4300 orig. hrs.; Massey Ferguson 1085 Diesel w/Cab, W.F., dual hyd. outlets; Massey Ferguson 245 Diesel, W.F., both bought new on the Mast farm; 1978 Peterbilt cab over truck w/400 Cummins engine, 13 speed, tandem axles; 1974 White Diesel truck, tandem T.K. w/22 ft. double L bulk body; 1975 D.M. Mach Diesel tandem w/22 ft. Logan bulk body, P.T.O. and electric; 1974 Diamond Rio gas w/20 ft. Haines self unloading potato body, bulk potato bodies sell separate; 1978 Great Dane 46 1/2 ft. Van body trailer.

Planting Equipment

1977 Lockwood four row potato planter;John Deere 7000 conservation corn planter, 6 row w/frame mounted coulters; Massey Ferguson 26 disc openers grain drill.

Tillage - Fertilizer Applicating Equipment

Sunflower 7 tooth model 4212 chisel plow; Sunflower 3 pt., 5 tooth auto reset sub soiler; John Deere 220 center fold 18 ft. disc harrow; **Wilmer fertilizer spreader & tender with fill auger;** Admire insecticide applicator; 18 ft. International viber shank harrow; 3 pt. chisel plow.

Potato Harvester & Processing Equipment, Etc.

2 row Logan potato winrower; Haines auto 50 lb. bagger; Jersey wire bag stitcher; Model A Hagen photo sizer; 4 row roller; 2 Hallock 48 inch potato washers; Haines 48 inch washer; Baker 14 head, 5 and 20 lb. potato bagger; Gallenberg sewing machine; Fishbein hand held sewing machine; 26 inch haines chef sizer w/star roller; 36 inch Haines potato sizer; 26 inch picking table; Hallock double station bagger; **Haines 22 inch 2 thru 6 cut potato cutter;** 22 ft. 4 row planter fill potato elevator; 12 ft. Gandy applicator; grain cleaner; Haines auger type seed treater; Troyer bin unloader conveyor; 40 ft. belt conveyor; 20 ft. aluminum belt conveyor; bag exact weigh scales; 47 ft. bulk potato 24 inch belted chain loader w/36 inch picking table; **3 electric pallet jacks, 12 volt self propelled w/chargers; Main style potato tiller; 3 pt. 4 or 6 row Danish tine cultivator;** 3 pt. fork lift; Haines draper chain portable elevator; 24 inch potato brusher; 2 rotating tables; lackwood sewing machine, 2 special heads; 3 pt. potato plow; small dump trailer; 3 inch pump w/5 hp.p. motor; potato bags 5-10-25 lb.; John Deere H.D. quick hitch; **Zimmerman 40 ft. bale elevator;** 15 ft., 3 pt. Alloway fail shredder; 48 ft. gravity grain spreader; Olson rota beater; 12 ft. Bushog rotary mower, new blades '98; misc. irrigation pipes; 2 big guns.

Skid Loaders - Hysters - Convertors

Bobcat Diesel, 800 orig. hours, new '97; two Hyster forklifts, 5000 and 4000 lbs. solid rubber, propane gas operated; 30 h.p. 3 phase convertor; 2 h.p. 3 phase convertor; **Mig snap on welder;** P.T.O. portable generator; few hand tools; not many small items.

Auctioneer's Note - Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Lots of Homemade Food By Conestoga Christian School

FARM MACHINERY - HOLSTEIN HERD DISPERSAL

Thursday, Feb. 11, 1999 • 9:00 AM

Holstein Herd - Farm Machinery
Seventy-two head Holstein herd, 6 head of Mules, Milking equipment, original sputnick, 3 Delaval units. Greenhouse supplies, few household antiques, 30 ton of alfalfa hay.

Dispersal held for:

Aaron E. & Malinda Allgyer

in Lancaster County, Pa. On Colonial Rd., 2 miles East of Intercourse. From Rt. 340 go North on Colonial Rd. to third farm on right.

12:30 PM

24 head milking with first and second calf, twenty head due Jan. - April, 40 head of milk cows, 32 head of heifers, 14 head of heifers due in '99, 4 due Feb., and April, 18 heifers - yearlings to calves. Animals calfhood vaccinated.

R.H.A. 19,000 M herd will be cataloged. A.I. breeding, Animals all checked for pregnancy by sale time.

Auct. Note: This is a young heard with exceptionally good type on udders 6 red and white Holsteins. This is an opportunity to purchase cows that have not been pushed to the max.

Barn & Milking Equipment

3 Delaval - 60 and 70 lb. pail milker units., W.F. unit washer, sputnick, silage and grain carts, 3 hp. Listner Diesel G.C. Delaval vacuum pump, Saylor 5 hp. air compressor new in '97, 3 hp. cooling compressor, 275 gal. fuel tank with pump, 150 gallon fuel tank with pump, milk house supplies, feed carts, shovels, brooms, hay racks, etc.

6 head of Mules - Harness - Hitches

Pair of 9 and 10 yr. old Sorrel mules, Pair of 6 and 8 year old Bay, 2 single mules, 2 top lead mules, all well broke.

6 set of front gears, bridles, collars, Single, double and triple trees, 5-6 hitches.

Farm Machinery

Oliver 2 bottom, 12 inch trailer plow, John Deere disc harrow, John deere 3 section spring tooth harrow, 2 single roll cultipackers, New Holland 455 mower, Hyd. control 4 cyl. Wisconsin engine with starter overhauled in '97, New Holland 56 rake, pequea tedder, New Holland 402 Crimper with Smucker rolls, flat bed wagon, 3 forecats, McDeering corn binder with loader unit overhauled in '96. Honda 8 hp. engine.

14x40 Greenhouse and Supplies

Honda irrigation pump, approximately 500 ft. of lay flat hose, Nolt fertilizer injector, portable vegetable and orchard sprayer with Kawasaki engine, lots of flats and tables, approx. 100 wire hoops, inserts, 4 bags of Pro mix, Fisher 14 ft. trailer tantem wheels with racks, 7000 G.W.T. with title, Emglo air compressor.

Household Goods - Antiques - Silver Dollars

Warm Morning coal space heater, Warm Morning gas space heater with vent. gas wall mount heater, Tropic air/gas heater, kerosene heater, pair of muskrat gloves, Bluc #6 crock, Queen Dairy milk box, App. 12 silver dollars, **12 gauge pump gun**, More items not listed.

Household goods and Antiques - 10:30 a.m.

Sale Order:
Wagon load of small items
Product supplies and equipment
Farm Machinery
Cattle

Auc. Note - Mules and Equipment field ready.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

PUBLIC AUCTION

At Paradise Sale Barn, Paradise, Pa.

Directions: Approximately 8 miles East of Lancaster, PA on Route 30 turn on Meadow Lane to sale on right

9:00 A.M. **9:00 A.M.**

Forklifts, Wood & Metal Working Equip. Fri., January 15, 1999

22 Forklifts 22

10,000 lbs. 1971 Yale Model GLC 100, Triple Mast, Cushion Tires, Propane; 10,000 lbs. 1979 Yale Model GLC 100, Triple Mast, Cushion Tires, Propane; 8,000 lbs. Hyster Model H80C, 2 Stage Mast, Pneumatic Tires, Propane; 8,000 lb. Hyster Model H80C, Instage Mast, Pneumatic Tires, Diesel; 7,000 Baker Model FUD-070, Triple Vast Cushion Tires, Propane; 6,000 lb. Cat Model T60B, Triple Mast, Sideshift, Cushion Tires, Propane.6,000 lb. Cat Model T60DSA, Triple Mast, Cushion Tires, Propane; 6,000 lb. Cat Model TC6ODSA, Triple Mast, Cushion Tires, Propane; 5,000 lb. Hyster Model H50XL, Triple Mast, Side Shift, Pneumatic Tires, Propane; 6,000 lb. Clark Model GCS301 2 Stage Mast, Side Shift, Cushion Tires, Gas; 5,000 lb. Clark Model GCS25, 2 Stage Mast, Side Shift, Cushion Tires, Gas; 5,000 lb. Datsun Model PF02-A25V, 2 stage Mast, Pneumatic Tires, Propane; 5,000 lb. Kalman AC Model C50LP, 2 Stage Mast, Side Shift, Cushion Tires, Propane; 5,000 lb Toyota Model 42-4FGC25, Triple Mast, side Shift, Cushion Tires, Propane; 5,000 lb. Toyota Model 62-4FGC25, Triple Mast, Side Shift, Cushion Tires, Propane; 5,000 lb. TCM Model FCG25-N5, Triple Mast, Cushion Tires, Propane; 5,000 lb. Yale Model GLC050, Triple Mast, Cushion Tires, Propane; 5,000 lb. Clark Model C50, Triple Mast, SideShift, Cushion Tires, Propane; 4,000 lb. Clark Model CF40B, 2 Stage Mast, Cushion Tires, Propane; 3,000 lb. Yale Model GLP030, 2 Stage Mast, Pneumatic Tires, Propane; 3,000 lb. Toyota Model 40-3FGC-15, Triple Mast, Cushion Tires, Propane; 2,500 lb. Hyster Model S25A, 2 Stage Mast, Cushion Tires, Propane, Battery Powered Manuel Pallet Jacks;

Wood & Metal Working Equipment

225 Amp Portable Lincoln Welder; 5 H.P Worthington Air Compressor; Misc. Hydraulic Motors & Pumps, Misc. Air Hosts, New 24 x 48 Hydraulic Lift Tables; Hydraulic Air Cylinder, Lots Of Refrigeration Filters & Misc. Items, Welding Supplies; Gear Boxes, Bearings & Seals; Air Tools, drills, Staplers & Nailers, Screwdrivers; Lots Of Misc. Shop Tables, Parts Cabinets, Shelving, Parts Bins, Heavy Welding Table With Vise; Parts Washer; 2, Hydraulic Hose Press Machines; Electrical, Motors, Switchblades, New Pipe Threadtaps, machine Tools, Grinding Wheels, Air Filters, Regulators, Air Motors.

Office Supplies

File Cabinets, Desks, Chairs, Folding Tables, Lots Of Misc. Printers, Copiers, Etc.

Terms by

Lancaster Equipment
Elam S. Stoltzfus

All Advertised Items Subject to Prior Sale.
Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

AN ADVANCE NOTICE OF A VERY LARGE

AUCTION

FOR

JOHN DEERE FINCH SERVICES INC.

THE AUCTION WILL BE HELD ON-SITE

FRIDAY • MARCH 5, 1999 • 10:00 A.M.

WESTMINSTER • MARYLAND

NOTICE: Due to an excess in used inventory, Finch Services, Inc. will sell the following at auction:
40 plus Farm & Compact tractors - Mostly John Deere, some with Loaders, Mid Mount Mowers & MFWD -- Also International, Ford & other brand tractors; John Deer Combines, Corn Heads, Flex Heads & other components; Hay Equipment including (10) Hay Balers, Hay Bines, Rakes, Tedders & Wagons, nice selection of Corn Planters, Drills & Grain Drills - Mostly John Deere; all types of Tillage Equipment, all types of Forage Equipment; Rotary Mowers including Bat Wings; nice selection of Golf Course & Ground Keeping Equipment including Aerators, Reel Mowers, Fairway & Green Mowers; Front Mount Mowers, Gators, Club Car & Cushman; Skid Loaders & Attachments; Scraper Blades, & other Tractors & equipment trade-ins being listed daily!

AUCTION COMPANY NOTE: Mr. William Finch, President of Finch Services, Inc (Major John Deere Dealer with 5 locations) has made the decision to liquidate all used and trade-in Combines, Tractors and Equipment. All items will sell absolute to the highest bidder, regardless of price -- with the exception of a few pieces Most items are field ready. DON'T MISS THIS AUCTION! Subject to prior sale!

Financing available! Arrangements must be made three days in advance! Call (410) 848-7211 or (410) 876-2211 – Ask for Lisa.

DIRECTIONS: The auction will be held on site at Finch's Westminster Location, conveniently located between the Baltimore/Washington Metro Area and York County, Pennsylvania in Carroll County at 1127 Littlestown Pike (Route 97 North)

* Please contact the Auction Company after February 10 for a free color brochure on this auction

NO BUYERS PREMIUM

JAMES G COCHRAN
Auctioneer

THOMAS E BIKLE
Associate

J.G. Cochran

AUCTIONEERS & ASSOCIATES LTD.
PROFESSIONAL AUCTIONEERS AND APPRAISERS SINCE 1972
7704 MAPLEVILLE ROAD, POST OFFICE BOX 222
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BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

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FAX 717-733-6058
Mon , Tues , Wed Fri 8 AM to 5 PM; Thurs 7 AM to 5 PM

Sale Reports

PUBLIC SALE

ANTIQUES, CHINA, GLASSWARE, COLLECTABLES

To Be Held At:
FLORIN FIRE HALL
134 Market Ave., Mt. Joy, PA
(Florin Ward)

SAT., JAN. 16, 1999

8:30 A.M.

Lion & monkeys mechanical bank, R.S. Prussia, 6 ABC plates, peach-blo, Burmese cruet, Roseville, royal Bayreuth, majolica, Mary Gregory, carnival, Staffordshire hen on nest, depression, Fenton, copper lustre, ironstone, Bohemian, bowl & pitcher sets, Heisey, cut & pattern glass, leaded table lamp, glass baskets, flo-blue, blue & gray agate, milk bottles, fish decoys, Lloyd Mifflin signed book, child's dishes & toys, miniature lamps, brass buckets, butter & chocolate molds, magic lantern, badges, marbles, sterling, quilts, sled, Hubley items, yarn winder, old paper & advertising, and many other items too numerous to mention.

Harold "Abe" Shaffner Auction Service

Auctioneers:
Harold "Abe" Shaffner 829-L
(717) 653-5689
Marty Fleck (apprentice)
(717) 367-9672

FOOD STAND

Witman Auctioneers, Inc.

UNRESERVED ANTIQUES AUCTION

From A Private Lancaster County Collection

AGATE AND GRANITEWARE • TOOLS • LIGHTING • TEXTILES • COUNTRY ITEMS • CAST IRON • DECORATED CHINA • GLASSWARE • MILK BOTTLES • FOLK ART BY MENNO

SAT., JANUARY 16, 1999

8:00 A.M. • INSPECTION: 7:00 A.M.

MILK BOTTLES & RELATED ITEMS: 9:00 A.M.

"Inspection of Items: Auction Day Only!"

To Be Held At: The Gathering Place, 6 Pine Street, Mount Joy, PA (Lancaster County)

DIRECTIONS: (From Lancaster) Take Route 283 West To The Route 230 Exit, Travel 3 Miles To The First Red Light, Turn Right Onto Barbara Street, Then Right Onto Pine Street; (From Harrisburg) Take Route 283 East To the Route 772 Exit, Turn Right Onto 772 West, Travel 1 6 miles, Just After Bridge, Turn Left Onto Barbara Street and Then Turn Left Onto Pine Street.

Royal Bayreuth - R.S. Germany China - Cast Iron - Metal - Transferware - Decorated China - Furniture - Lighting Devices - Pictures - Frames - Mirrors - Textiles - Linens - Chalkware - Papier Mache - Ice Cream Dippers - Agate & Graniteware - Glassware - Country Items - Green Wheat Ironstone - Milk Bottles - Advertising - Milk Cans - Milk Cases - Folk Art by Menno - Colored Glass - Carnival Glass - Local Advertising Hand Fans - Carpenter Tools - Crockery - Milk Glass - Milk Boxes - Woodenwares -Handpainted China

No Telephone Bids Accepted
Absentee Bids Will Only Be Accepted After Inspection Has Been Done!!
10% Buyer's Premium Will Be Applied To All Purchases!

For a complete brochure #16, Call Auction Co

Terms: Full Payment Is Required Day Of Auction Cash, Travelers' Checks, Or Approved Check With Current Bank Letter Of Guarantee NO EXCEPTIONS!! FOOD SERVED

Auction Conducted By

Witman Auctioneers Inc.
Jay M. Witman, AU001127-L
Luke R. Witman
657 Fruitville Pike
Manheim, PA 17545
(717) 665-5735 Fax (717) 664-2737

Fri., Dec. 11, 1998. Auction for Donald & Bernette Myers, west of Kempton, Berks Co.

Ford 5610 tractor w/loader, $11,750.00; Ford TW-30 tractor w/cab, $17,000.00; Ford 6610 tractor, $12,000.00; Badger 950 forage wagons, $3,100.00 & 3,000.00; NH 790 forage Harvestore w/2 heads, $4,700.00; NH 1495 sp haybine, $10,500.00.

Fri.Dec. 18, 1998. Auction for Mamie Zimmerman, Centerport, Berks Co.

Arts Way forage wagon, $1,600.00; Badger 950 forage wagon, $2,300.00;NH 256 rake, $1,300.00; Vac-A-Way seed cleaner, $1,050.00; 276 Baler, $1,400.00; NH 354 grinder mixer, $1,200.00; MF 750 combine w/2 heads, $4,000.00; White 260 tractor, $5,000.00; White 2-150, $,550.00; Oliver 1655 diesel, $4,100.00; Oliver 77, $1,200.00 & 1,600.00; Oliver 66, $1,800.00; National 3 pt backhoe, $2,500.00.

Mon., Dec. 28, 1998. Auction for Larry & Linda Moyer, Mertztown, Lehigh/ Berks Co.

JD 3010 tractor, $3,250 00; JD 4010 tractor, $5,250.00, JD 4230 tractor, $10,750.00; 1977 JD 440 combine, $4,000.00; 443 corn head, $2,250.00; 1987 Gehl 6620 diesel skid loader, $8,000.00; 1987 Ford F350 truck 79K w/alu cattle body, $6,000.00;1990 Eby 33' goose neck cattle trailer, $8,500.00; NH 358 grinder mixer, $5,750.00; JD 7000 planter, $5,000.00 NH 185 manure spreader, $4,800.00.

Tue., Dec. 29, 1998 Auction for Clair Sensenig & Elmer Weaver, between Kutztown & Fleetwood, Berks Co.

JD 4020 tractor, $8,750.00; JD 3020 tractor, $8,000.00; MF 285 tractor, $6,500.00; Farmall Cub tractor, $1,900.00; Oliver 548 plow, $1,300.00; Int 710 plow, $1,250.00; JD 7000 4 r planter, $3,200.00; NH 315 baler w/thrower, $2,800.00, NH 489 haybine, $2,900.00; H&S forage wagon, $2,400.00; NI 214 manure spreader, $700.00; NH 352 grinder mixer, $1,700.00.

If questions please call 610-395-8084.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

JANUARY

TUES JAN 12 9AM HH goods full line of farm equipment, feed, mules Located between Rt 30 & 340 turn off Rt 340 W end of Smoketown on Witmer Rd to 58A Lanc Co , Pa Terms by Ephrain S & Fannie Z Beiler, Auct Robert E , Jeffrey R & Michael L Martin & Randall L Ranck, aucts

TUES JAN 12-10AM, Terms By Just Nuts & Candy, Trexler Mall, Trexlertown, Lehigh Co , PA , Candy Store Equip & LLDispaly Cases , Zettlemoyer Auction Co

TUES JAN 12-10AM Yarn Mfg & Warping Equip , Lewistown Specialty Yarns 1000Elizabeth St , Lewistown PA, Wm F Comly & Sons

TUES JAN 12 1PM located in Farmersville, 3 Miles E of Brownstown, Lancaster, PA , Gerneral Household Goods, Antiques, and collectibles Farmsersville Auct

WED JAN 13 - 9 AM Farm equip , cows & horses 126 Salem Rd , Kirkwood For Stephen King Mel Hoover, Auct

Farmersville Auction

Located in Farmersville,
3 miles east of Brownstown,
Lancaster Co., PA

General Household Goods,
Antiques and Collectibles of All Kinds.
Too Much to List!

TUES., JAN. 12TH, @ 1:00 PM

Furniture sells at 7:00 P.M.
VISA, MasterCard, DISCOVER, MAC Accepted
CONSIGNMENTS WELCOME
Call Larry Rutt 717-354-5095
Auctioneer's Lic. #AU-2455-L

Public Auto Auction

EVERY MONDAY & THURSDAY
AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From -
Bank Repossessions, Dealer Trades,
Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA
Carriage Trade Auto Auction
Exit 7B off the Blue Route. Just Minutes From Plymouth Meeting Mall

For More Information Dial 215-CAR-SALE

PUBLIC AUCTION

Wed., January 13, 1999
Dairy Cows, Horses
& Farm Equipment

9:00 A.M. **9:00 A.M.**

Directions: From Quarryville, take 472 East to Noble Rd. Turn left to Salem Rd., turn left to sale on left. From Strasburg, take 896 South to Noble Rd. Turn right, go to Salem Rd., turn right to sale on left.

12:30 PM COWS 12:30 P.M.
Approx 30 head Holstein cows in all stages of lactation 6 head fresh in last 45 days
This is a hard working herd

MILK HOUSE SUPPLIES
4 DeLaval milkers with 65 lb buckets, 80 lb bucket, 2 - 55 lb. buckets, stainless steel twin tubs, Empire - Corcho L P. heater, Bender washer, washer tub,
40 Dyna Mat Cow Mats

HORSES
6 Head Draft Horses broke to all farm machinery, ready to go

HORSE RELATED ITEMS
7 sets front gears, 7 bridles, approx. 15 collars, set check lines, jockey sticks, 4 set backers

DIESEL SHED EQUIPMENT
Model F2L912 2 cylinder Deutz diesel, Waikato W5SS vacuum pump with oil reclaimer (like new), air compressor

FARM EQUIPMENT
New Holland 456 mower with 4 cylinder engine and hydraulics (good condition), Model 752 New Idea Crimper, Black Rock Field Sprayer with 5 H.P. Honda engine and pump and drop nozzles and wheel extension for tobacco or produce, good condition, New Idea 1-row transplanter, Iva 1-row cultivator (like new), John Deere 640 rake with dolly wheel, Nicholson tedder, 2 - 16 ft flat wagons with corn sides, McCormick Deering 2 bottom trailer plow, 12 in bottoms, Pequea manure spreader with tail gate, 10 ft. Brillion alfalfa seeder (good condition), McCormick Deering 1-row corn binder with long aluminum loader and 7 H.P. Honda engine, real good condition, 1-Bottom 2-way plow, 2 auto turn fore carts, 9 ft. cultipacker, 9 ft. log roller, 3 section John Deere spring tooth harrow, 20 KBA disc, 24 ft. portable feeder on wheels, 18 ft. portable feeder on skids

MISC. ITEMS
Approx 11,000 tobacco lath, 3 Minnich tobacco presses, lath holder, stripping room stove, tobacco spears & shears, 12 volt Pel fencer, 500 gal poly tank portable air compressor, silage cart grain cart, shovels, brooms, forks, 5 gas lanterns, 12 volt Parmak fencer, wheelbarrow, approx 50 fiberglass fence posts, 2 rolls poly fencing.

Terms by Stephen S. & Arie F. King
126 Salem Rd., Kirkwood, PA 17536

Cash or Honorable Pa. Cherck Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

MILK AMERICA'S HEALTH KICK

REAL ESTATE AUCTION

SAT., JAN. 23, 1999
1:00 P.M.

Located at Baker's Summit, Bedford Co., PA. Along Route 867 at the Albert Fulmar Property.

VALUABLE REAL ESTATE

Consisting of 4 tracts having a total of approximately 186 acres of land. Real Estate offered in 4 separate tracts, also as a combined unit.

Tract #1: Consisting of approximately 92 acres of land. Approximately 50 acres tillable Balance pasture, woodland, and building having thereon 84 free stall barn with double 6 surge milking parlor. 1000 gal. bulk tank, 2 concrete silos 20x60x18x60 with unloaders. New heifer barn feed bunker, plus other out buildings. 2 story frame house, 4 bedrooms, 1 1/2 baths modern kitchen, full basement, oil hot water heat, 1 add on coal furnace.

Tract #2: Consisting of approximately 30 acres of tillable land with 2 story frame house. 3 bedrooms, bath, coal hot air heat.

Tract #3: Consisting of approximately 30 acres of land with 2 story frame house. 3 bedrooms, bath, coal hot air heat, 1 small barn.

Tract #4: Consisting of approximately 27 acres of tillable land.

Land in high state of cultivation.

Terms: 10% down day of sale, balance upon delivery of deed. Seller has right to accept or reject any or all bids. More complete details day of sale.

Mr. and Mrs. Albert Fulmar
For information , Phone 814-224-4556
Stanley Claycomb & Assoc., Auct.
Auct. # AU-000-155-L Phone: 814-276-3272

PUBLIC AUCTION

of Valuable

104 Acre m/l Manheim Area Farm
John Deere 4435 Combine; (4) John Deere Tractors; Farm Equipment; Shop Equipment; Tools

SAT., FEBRUARY 20, 1999
Auction Time: 9:00 A.M.
Real Estate: 12:00 Noon

Location: 2434 N. Colebrook Road, Manheim, PA. From Manheim. follow W High St. (772) west to Sporting Hill. North on Colebrook Road approx 5 miles to farm on left From Rt. 283: (Manheim/Mt. Joy exit) follow Rte 772 East to Sporting Hill 3 miles turn left onto N Colebrook Rd approx 5 miles to farm on left Just south of village of Mastersonville. Ralph Twp., Lancaster County, PA

104 Acre m/l,
Farm w/Farrow to Finish swine unit

* 10 Room Brick Farmhouse Dated 1850, w/Attached 2 car Garage; includes custom built Cherry Kitchen w/dining area, Living Room, Dining Room, Family Room, Sewing Room, (2) Bath Rooms, (4) Bedrooms, office, laundry, (3) room basement, Attic; oil fired hot water heat system; Pella replacement windows; A very tastefully decorated house with recent updates. Wooden deck and pool.
* 50'x100' Bank Barn - Equipped w/120 sow farrowing unit, gestation, farrowing & Nursery, 2nd story equip. and storage area; feed bins, etc.
* 42'x120' Finishing Barn - 700 head hog finishing barn built in 1989, curtain ventilation
* 50'x120' Implement Barn - w/24'x50' workshop
* 75 Acres tillable * 25 acres pasture
* Well water, approx. 40 gal/min.
* Zoned: Agricultural
* Terms on real Estate: 10% of purchase price day of Auction. Balance due at final settlement to be held on or before April 7, 1999. Attorney: David Workman.

Note: House & Farm shown by appointment phone John at (717) 665-5099. An excellent farm with much potential, good farm buildings and house This farm could easily be converted to a dairy operation or continued as a swine operation.

Auction For:
David N. & Miriam H. Groff
Auction conducted by:
John D. Stauffer Auctioneers
AU-1509-L
Phone: (717) 665-5099
Manheim, PA 17545
Food By Mastersonville Fire Co., Aux.

ABSOLUTE JOHN DEERE CONSIGNMENT SALE

SAT., JANUARY 16, 1999
@ 9:00 AM

LOCATION: Winterstown Fire Hall, Winterstown borough, southern York Co., PA, Approx. 3 1/2 mi. South of Red Lion, Pa, along Rt. 24.

JD NOs pto tire pump in orig box w/orig book, 1997 pewter Christman ornament, Neuhaus'es banks, 3rd generation pedal tractor, Pathfinder w/disc, marbles, belt buckles, 4-leg deer cans, blue oil cans, oil can w/raised letters on top, many wrenches, local & other adv items, yardsticks, paint gun, brass carb for D #AD107R w/water feed valve, Industrial toys, Master parts index on microfish, 7600 pedal tractor & wagon Literature: lawn & garden, bicycle, snowmobile, colored tractor/implement. Manuals, parts books, bench vise, tire gauge, pocket knife, parts boxes, window thermometer, posters, Millers Sales & Service glass desk top, Neuhaus'es Inc. Winross trucks, remote control tractor, many Operation, Care & Repair of Farm Machinery books, literature racks, NOS 1A pole booms, NOS D fuel tank, whl. wrenches, plow clevices, 2-leg deer oil can, G factory round spoke rear wheel-mint, tape measure, pens, pencils. NOS PARTS. pull type combine- pulleys, sieves, sprockets, rasp bars, 114W/116W & other baler parts, 24B/25B fert boxes w/hardware, potato diggers, horse mowers, sickle bar mowers, disk harrows, spring tooth harrows, corn planters, drills, cultivators, binders, rakes, corn pickers, manure spreaders, pto shields--NOS parts are from early 1920's thru early 1970's Snowmobile parts, pto tire pump, chain tool, many toys -some collector edition, some implements.

INSPECTION OF ITEMS Friday, Jan. 15 from 5-9 p.m.

TERMS: Cash, travelers check, local checks only. NO out of state checks unless known by auctioneers.

AUCTIONEERS:
Rick Foreman Lic. 1163L
Ralph Brenneman Lic. 708L
717-757-5130, 741-1728
Refreshments Served. Owners & Auctioneers Not Responsible For Accidents.

Public Auction

Thurs., Jan. 14, 1999, 11 a.m.
Preview 9 To 11 a.m.

Eating Post Restaurant Since 1954
1200 Pulaski Highway Route 40
Bear, DE
Just below intersection 7 & Rt. 40
Selling wall to wall
Liquidating complete inventory of restaurant equipment

Star refrigerated pie case, microwaves, Delfield stainless steam table, Fry Master fryers, Bain-Maries, large hood with Sentinal system, Howard walk-in boxes 4'x8', Koch 4 door refrigerator, sliding glass door refrigerator, Unirex mixer, stainless double drain board sink, potato peeler, Security monitor, scales, glass door reach-in refrigerators, Bunn O Matic coffee maker, Bunn coffee maker, Bunn coffee warmer, utility shelves, bar seats, high chairs, booster seats, booths, tables, dishes, glasses, dish racks, porcelain-agateware, many stainless pots, pans, cooking utensils, etc., utility carts, Hamilton Beach milk shake mixer, counter, ice cream freezer, end table, corner shelf, glass front refrigerated display case, Cornelius ice machine, blender, 3 compartment stainless sink, coat racks, hanging light fixtures, antiques pieces, tea pots, jars, bottles, baskets, oil lamps, watering can, pictures, stainless tables, food warming lights, waitress stations, beverage cooler, Manitowac ice dispenser, gas grill, Delfield desert prep bar with ice cream freezer, racks, 5' gas grill, Garland 6 burner gas stove & grill, Franklin Chef gas grill, hood, Ansul system, utility sink, scrub buckets, rubber mats, bench, Eagle commercial dishwasher system, gas hot water heater, electric heater, Burnham gas fired hot water boiler, office equipment, desks, file cabinets. Many other items too tedious to mention.

Restaurant closed December 24, 1998.
All equipment in good working condition.
Terms: Cash or approved check.

JOHN J.. McGRELLIS III, AUCTIONEER
P.O. Box 217, Hockessin, DE 19707
(302) 239-7244, FAX (302) 239-1649

PUBLIC AUCTION
MORGAN COMPLETE FARM DISPERSAL
located in WESTERN NY STATE on the former Bob Prentice Farm along Rt. 98 near Humphrey/Great Valley Town Line.

SAT., JAN. 16
Starting 10:30
(Blizzard Date Weds., Jan. 20)

FARM MACHINERY 4 TRACTOR, ETC.
(Everything is super super clean & field ready)

Brief listing follows: 3 Ford tractors, 7710 series II w/front wheel drive; 8000 w/new Power Star engine; 6700; IH 884 tractor w/2250 loader; White 5100 4x planter; IH 510 drill; Oliver 5-16" plows; White 256 disc; McConnell cultipacker; **NH EQUIPMENT:** 492 haybine; 2 256 rakes; 252 dbl. rake hitch; 570 baler; 790 chopper; 3110 T/A side slinger spreader; 3 Pequea 9x18 pipe wagons; Gehl 1540 blower; 3 SU wagons on tandem gears, 2 H&S (7+4 & XL) & Miller Pro; Generac 80/40 pto generator;
FEED: 2 silos full of 98 corn silage; 2 silos 98 haylage; 5000 bales hay; **DAIRY ITEMS:** Uebler 810 feed cart; Agromatic 13 hp gas bed chopper; 48" alley fan; 4 round bale feeders;

125 HOLSTEIN DAIRY CATTLE 125

Consists of 52 presently milking (16 first lactation) 10 dry cows, 7 close springer heifers, 20 shortbred to bagging, 13 breeding age, 10 short yearlings, balance from babies to weanlings. Mostly home raised herd adapted to tie stall, stanchions, or free stalls. No BST - No TMR, Herd presently averaging 60 lbs. in tank. **AUCT. NOTE:** Everything is super clean, Mr. Morgan is a super caretaker, tractors all have low hrs., machinery is field ready & cattle show lots of milk. **SALE ORDER:** No small items, big machinery, feed, cattle.

Owners,
William Jr. &Lisa Morgan
(716) 699-5296

Conducted by
Jerry Pirrung Sales
Ulysses, Pa.
(818) 848-7401
Farley Auction Co.
Lunch Available Heated Tent

PUBLIC AUCTION
BOATS - MOTORS - AIRCRAFT PARTS - VAN - TOOLS - FORKLIFT
MON., JANUARY 18, 1999
9:00 A.M.
BURGARD BROS. INDUSTRIAL SALES (Corner of Philadelphia & West Street, York, PA)

Hyster Mod. H20E 4 Cyl. 1 Ton Forklift - Runs Well; 1986 Ford 1/2 Ton Club Wagon - Inspected Till 10/99 - Runs Well; Chrysler 125 & 105 hp. Boat Motors, 2 Small Evenrude Motors, 3 Racing Boat Motors - 1 Mercedes & 2 Toyotas; 20' Aluminum Sport Craft Boat w/Trailer, 14' U-Haul w/Trailer, 12' Wood Rib Boat, Depth Finder, Quality Fishing Rods, Reels & Accessories, Anchors, Parts, Trailer Tires (NEW), Blue Jacket Twin Motor.

Metal Band Saw, 6-1/2" Table Saw, Distributor Machine, Headlight Tester, 5/8" Drill Press, Black & Decker Grinder, Polisher, Electric Hand Drills, 3 Ton Floor Jack, Dayton Power Washer, 2 Lincoln Welders, Welding Rods & Accessories, Ox Acetylene Torch Kit, RPM Tester, 24 Volt U.S. Army Generator, & Others, Budget Hoists, Woodworking Tool Box, Old Hand Painted York Safe, File Cabinets, Vices, Clamps, T Wrenches & Others, Bits, Dental Motor, Files, Hand Tools, Hand Truck, Large Floor Scale, Benders, Spray Gun and Compressor, Marine Paint, Tin Signs, Hardware, and Much More!

AIRCRAFT ITEMS

Lycoming 4 Cyl. Model 0-235-C1 - 108 hp. Motor (As Is), Lycoming Crank, Flywheel, Internal Parts, 6" Tires, Gas Tanks, Wheels w/Brakes, Scott Tail Wheel Assembly, Maule Tail Wheel Unit, A/C Elevator & Stabilizers, Fuel Pumps, Bearings, Lots of Hardware, Manifold Pressure Gauges, Compasses, Gyro., Tach., Horizon, 3/8" Bolts & Others, Sheet Aluminum, Odd Parts & Much More!

TERMS: CASH OR GOOD CHECK

SELLER:
Estate of Horace Burgard
EXECUTRIX:
Jane Kershaw

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Emigsville, PA
717-764-6412
PA Lic. #761

Public Auction Register
Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED JAN 13 - 2PM Real estate 1977 Norris 14'x60' mobile home w/10'x20' enclosed finished front porch 978 Truce Road, Providence Twp, Lanc Co, Pa between Truce & Rawlinsville By Orella F Eshelman Estate Shirk, Reist, Wagenseller & Mecum, Howard E Shaub, Inc, aucts

WEN JAN 13-2PM Public Sale, Antiques, Household Goods, Collectibles & Tools, Horst Auction Center, corner of Rt 322&Durlack Rd, Ephrata, PA, Horst Auct

WEN JAN 13-10 00AM, William S Jones Estate, Ridge Fire Co Pavilion, along Rt 23, Between Phoenixville, PA and Rt 100 Antique Furniture, Peafowl Spaterware, Ted Maurer Auct

THURS JAN 14 - 9 30AM Holstein Herd Dispersal, farm machinery, hay, straw and fodder Loc 2800 Lyons Bone Rd, Oxford, Pa From Oxford take Rt 472 E app 1 mile turn left at Fork in the rod go 1 mile to farm on right Terms by Levi Z and Sarah E Fisher Kreider, Kline & Good Aucts

THUR JAN 14-10AM, Computer, Printers, Software, Location 4115 N 6th St Harrisburg, PA, Terms by International Computer Surplus, Ken Fleck Auct

THUR JAN 14-9AM, Terms by Mr & Mrs Paul R Diller, Paul W Cramer, Antiques Household goods Located At Starr Firemane's Building, Village of Willow St Lancaster Co, PA Howard Shaub Auct

THURS JAN 14-10AM, Estate of, Joseph Kugleman, Sr, Rt 22, Lebanon, NJ From Rt 22 pass Lebanon, NJ going east, pass Fountain Motel on right, go short distance to entrance driveway at Valley Brook Farm Nursery Arthur Hanna Auct

THURS JAN 14-11AM Public Auction, Eating Post Restaurant Since 1954 1200 Pulaski Hwy Rt 40, Bear, DE John Mcgrellis III Auct

FRI JAN 15-2 00PM Terms by Noah S Minerva B Martin, 513 N Railroad Ave, New Holland, 1 1/2 Sty House-Barn/Garage 6/10 Acre Lot, Roy Good Auct

SAT JAN 16-8 30 AM, Antiques, China, Glassware, Collectables, To be held at, Florin Fire Hall 134 Market Ave Mt Joy, PA, Harold "Abe" Shaffner Auct

SAT JAN 16 - 8AM Public sale of private collection of antiques, china and primitives located at 6 Pine St Mt Joy, Pa Witman Aucts

SAT JAN 16-9AM, 663 Guldin Rd, Blandon, Berks Co PA Terms By Capt Matthew C Willing, Farm equip & Related items, Backhoe, Antique Gas & Steam Engines, Wagons, Trucks& Cars, Zettlemoyer Auction Co

SAT JAN 16 - 1 PM Real estate, approx 2 acres, erected thereon a 2 story log home, 2 1/2 story stone house built in 1800's In Eden Twp, Lanc Co, Pa From Strasburg take May Post Office Rd S turn right onto Springville Rd to property on left John R & Rebecca Glick, owners Mel Hoover, auct

SAT JAN 16-9 00AM Preview Fri Jan 15, 8-4, Terms By Stanley Zydorski, 261 Dutch Neck Rd, Est Windsor NJ, Tractor, Bean Harvesters, Equip, Irrigation Tractors, Alfred's Auctions

SAT JAN 16-9AM, Winterstown Fire Hall, Winterstown Borough, Southern York Co, PA Absolute John Deere Consignment Sale Ralph Brenneman Auctioneer

SAT JAN 16-10 30AM Morgan Complete Farm Dispersal, Farm Machinery 4 Tractors, 125 Holstein Dairy Cattle On Farm In Wester NY near Humphrey/Great Valley Town Line Owners, WM Jr & Lisa Morgan, Fraley Auct

SAT JAN 16-12PM Hummel Auction, Collection of Paul & Carolyn Baker, Long Green Vol Fire Co, Long Green, Baltimore County, MD, Isennock Auct

SAT JAN 16-9 30AM Antiques, Hardware, mower Parts, Greenhouse items Terms by Leddens Garden Center 195 Center St Sewell, NJ Gloucester County Ralph D Hughes Auct

SUN JAN 17-10AM, New & used Flurniture, Household, tools Rt 119 to Callatine Ave Exit, Turn W on Bute Rd, 2 Miles to sign, Quarrick Auct

SUN JAN 17-8 30AM, Leesport Farmer Market, Rt 61 Leesport, PA, Toy Show, Gallagher Auct

MON, JAN 18 - Antique Auction, Consignments being accepted Murry Auction Emporium, 23 N Water St, Lititz, Pa Elmer Murry Auctions, Inc

MON, JAN 18 - Reall Estate/Properties, 819 & 825 Laushtown Rd, Brecknock Twp Lavina E Redcay Aaron E Martin, Auct

MON JAN 18-9AM Estate of Horace Burgard, Brugard Bros Industrial Sales, Corner of Philadelphia & W Street, York PA, Boats, Motors, Aircraft Parts Van, Tools forklift Rentzel's Auction

TUES JAN 19 - 9 AM Quilt, crfat & buggy A&C Diffenbach Auction Inc

TUES JAN 19 - Fat Cattle Sales Carlisle Livestock Market 848 Alexander Springs Rd, Carlisle, Pa

TUES JAN 19-10AM (ILL Time)11Am (IN Time)Located 12 Miles N to Danville, IL On Sr 1, Or 1 Mile S of Rossville, IL on SR 1 Terms By Grover Johnson, Farm Equip, Schrader Real Estate & Auction Co

WED JAN 20 - Farm equip & horses Horseshoe Rd For John Esh Mel Hoover, Auct

WED JAN 20 - 9AM Quilt & Craft A&C Diffenbach Auction Inc

WED JAN 20-2PM, Sale to be held at the Horst Auction Center located at the corner of RT 322 & Durlach Rd, Ephrata Lancaster Co, PA, Furniture, Appliances China & Glassware Linens Tools Horst Auct

WENS JAN 20 & THURS JAN219AM CST &10AM EST, Machinery consignments Jim Mowrey Auct for info Call 815 889-1191

WED JAN 20-5 30PM Antique Auction Exhibition Hall Lobby Maryland State Fairgrounds, YOrk RD, Timonium, MD Steve Dance Auct

THURS JAN 21-2PM 1 1/2 Sty Brick 3 Bdrm House-Barn, Shop/Garage 3Bdrm Tenant Mobile home 1 Acre Lot, Terms By John&Katie Zimmerman, 451 W Maple Grove Rd Brecknock Twp, Lancaster PA, Roy Good Auct

THURS JAN 21 - Georgetown Rd, Strasburg Hannah Fisher Farm equip, mules, crops & shop equip Mel Hoover, Auct

Public Auction
January 11, 1999 @ 2:00 PM
Murry Auction Emporium
23 N. Water Street, Lititz, PA 17543
717-626-2636

Collectibles including Hummel, railroad, centennial and Royal Copenhagen plates, linens, figurines, Fireking, misc. glass and china, Avon, sets of silverware, some Christmas decorations, miniatures.

Lots of office furniture!! Desks, chairs, conference table, examining tables from doctors office, misc. chemist items. (Call for more details).

Outside: tools (power and hand), 5 selection Coke machine (works good), box lots

10% Buyer Premium

Elmer Murry Auctions, Inc.
-AU-649-L-
Professional Auctioneer, Appraiser and Advisor
Our Services Are Not a Sideline
(717) 626-2636 Fax (717) 627-6757

2 PROPERTIES NEAR FIVE-POINTVILLE
92 ACRE M/L FARM – 2½ STORY HOUSE & LOT
EACH TO BE SOLD SEPARATELY
PUBLIC AUCTION
MON., JAN. 18, 1999
Auction Time 2:00 P.M.

DIRECTIONS: From Fivepointville take Rt 897 North 2 miles and turn left onto Lauschtown Road **OR** from Rt. 272 at Weaver Markets take 897 South 2 miles, turn right onto Lauschtown Rd go 1 2 mi to properties on left Brecknock Township, Lancaster Co, PA

825 Lauschtown Road, Denver, PA

Property #1 **2½ STORY FRAME HOUSE** **92 Ac. Farm**

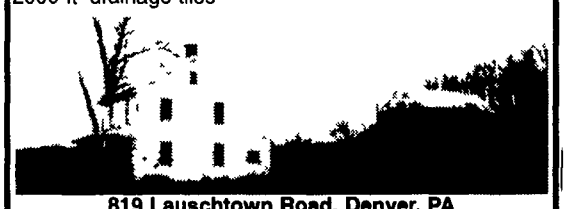
with large eat-in kitchen with lots of cabinets and built-in stove, large living room/dining room combination with built-in corner cupboards, large family room, attached mud room with shower & attached wash house with sandstone fireplace. Upstairs has 3 bedrooms and full bathroom, attic, full basement, oil hot water baseboard heat, 1000 gal underground fuel tank, well & septic system

LARGE BANK BARN: approx 36'x58' with sandstone gables with a 48'x64' leanto with a tapered board bunk feeder, 8 ton feed bin for approx 70 steers, also a 20'x28' drive-in addition with crib

32'x42' BANK BARN: with original cow stable on 1st floor, hay storage on upper floor, attached sandstone milk house

SILOS: 20'x80' Stave Silo w/Unloader, 16'x50' stave silo

92 ACRES TOTAL, approx, 75 acres tillable, 12 acres woodland, 5 acres pond & pasture, with an 18'x30' heifer shed, good producing sandstone soil with gentle slope & 2000 ft drainage tiles



819 Lauschtown Road, Denver, PA

Property #2 **2½ STORY FRAME HOUSE** **House & Lot**

with kitchen and dining area combined, living room, family room **UPSTAIRS** has 3 bedrooms, full bathroom, attic storage, oil hot water baseboard heat, well & cesspool, storm windows, enclosed back porch, metal roof, detached 2 story 1-car garage w/overhead door, macadam drive, garden area, property is in need of minor repairs, but a nice country setting on approx. 1/2 Acre.

NOTE: Farm will be sold first, followed by property #2 Be prepared to bid, owners are planning to sell Don't miss these two properties, both zoned ag

OPEN HOUSE:
Saturday, January 21:00 PM to 3:00 PM
Saturday, January 9 1:00 PM to 3:00 PM,
balance of farm can be seen anytime.

TERMS: 10% down payment day of auction, balance at final settlement on or before March 15, 1999. For information or help to obtain bank financing call Aaron E. Martin, (717) 733-3511.

Attorney: Richard Young, Phone 738-9000

Auction By
LAVINA E. REDCAY
(MRS. IVAN W. REDCAY)

Aaron E Martin Auction Service — Professional AUCTIONEERING — 410 West Church Rd Ephrata PA 17522 (717) 733-3511

PUBLIC AUCTION
Wed., January 20, 1999
Draft Horses, Crops, Milking & Farm Equipment

9:00 A.M. 9:00 A.M.

Directions: From Intercourse, take 340 West to Horseshoe Rd., turn right to sale on left or from New Holland, take 23 West to Horseshoe Rd. Turn left to 1st farm after Hellers Church on right!

8 HD DRAFT HORSES 8 HD

Peggy Patty	>	Pr. 4 & 5 Yr Olds Full Sisters
Harry		7 Yr Old Gelding
Betsy		7 Yr Old Mare
Cherrly		11 Yr Old Mare
Dutch		12 Yr Old Gray Percheron Gelding
Jason		13 Yr Old Gray Percheron Stud
Pearl		Coming 2 Yr. Old Crossbred Mare

HORSE RELATED ITEMS

9 Sets Front Gears, 9 Bridles, 15 Collars, 3 Sets Check Lines, Jockey Sticks, 1, 2, 3, 4, 5, 6, 7 & 8 Horse Hitches, 4 Set Rope & Pulleys For Tandem Hitch

MILK HOUSE SUPPLIES

DeLaval Vacuum Pump, 4 - DeLaval DV300 Milkers With 55 Lb Buckets, 65 Lb Milker Bucket, 2 Milk Strainers, Carrying Buckets, 6 Stall Calf Hutch, Silage Cart, Grain Cart, Smucker Lime Spreader, L P 40 Gal Hot Water Heater, Fanco Belge Coal Stove

CROPS CROPS

Approx 3000 Bale 1st, 2nd, 3rd & 4th Cutting Alfalfa & Grass Mixed, 2700 Bale Corn Fodder, Approx 125 Ton Ear Corn, Approx 400 Ton Corn Silage

FARM EQUIPMENT

806 International Diesel Tractor On Steel (good condition)

770 New Holland Harvestor With Long Table, New Holland 353 Grinder Mixer (good condition), 3 Row Maxi Merge Corn Planter With No-Till & Dry Fertilizer Used 2 Seasons
Pequea Tedder (good condition), 256 New Holland Rol-A-Bar Rake (good condition),

New Holland 311 Baler With 2 Cylinder Wisconsin Engine (good condition)

Pequea Manure Spreader With Tailgate (good condition), 32 ft. Zimmerman Elevator With Hydraulic Motor and 80 ft. of Hose good condition, 18 ft. Flat Wagon, 2 - 16 ft Flat Wagons With Corn Chute & Corn Sides, Smucker 6 ft. Roto Beater, 1 Row Iva Mfg. Cultivator (good condition), Tandem Axle McCormick Deeering 1 Row Corn Binder With Long Loader and Hydraulic Drive Motor, Corn Drag New Idea 1-Row Transplanter, 16 in. 1-Bottom Trailer Plow, Oliver 2-Bottom 14 in. Trailer Plow, 2 Auto Turn Fore Carts, 12 ft. Harrow, 12 ft. Cultipacker, 8 ft. Disc, 9 ft Cultipacker, 30 ft. Feeder Wagon,

New Idea Crimper With Smucker Rolls (good condition)

New Idea 323 1-Row Picker, Broyhill Sprayer With 7 H.P. Honda Engine and 28 ft Booms & 200 Gal. Tank (good condition), 10A New Idea Manure Spreader, New Holland 55 Mower, 6 ft Roller Harrow, Model B125 4 Cylinder Allis Chalmers Engine With 4 To 1 Clutch Reduction, 7 ft 3 Point Scraper Blade, 3 Point Round Bale Carrier, 8 ft. to 18 ft. Gates, 150 Gal. Rubbermaid Water Trough, Hydraulic Unit With 11 H.P. Honda Engine and William 10 G.P.M. Pump, Minnich Tobacco Press, 3 Compartment Tobacco Press With Air Cylinder, 6000 Tobacco Lath, 10 Lath Lath Holder

Terms by John L. & Rachel L. Esh
2469 Horseshoe Rd., Lancaster, PA 17601

All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FRI JAN 22 - 10AM Horse Sale New Holland Sales Stables, Inc 101 W Fulton St New Holland Pa

FRI JAN 22 - 10AM Located in Mifflin Co 1/2 mile S of Reedsville, Pa on Rt 655 2 JD tractors, farm machinery, hay and some HH goods John and Mary Ann Smucker Mark Glick, auct

FRI , JAN 22 - 1PM State Graded Feeder Pigs Carlisle Livestock Market SAT JAN 23- 11 00AM, 7 Miles S of Chestertown, MD, Rock Hall Rd , Terms by Frank Dierker, Tractors, Trucks, Combine, Farm Equip , C T Scuse & Sons Auct

SAT JAN 23-10 00 Horse Sale, 834 Wallace Rd New Holland, PA, Mel hoover Auct

SAT JAN 23-9AM Terms by Mr & Mrs Lester Carnathan Antiques, Household goods, Old Fisher price Toys, Dolls, Quilts, Old Xmas Deco , To be held at Al Starr Firemen's Building, Village of Willow St Lancaster Co PA , Howard E Shaub Auct

SAT JAN 23 - Farm Equipment, and related items for Abram M and Irene Weaver, 250 Nealy Rd , Newville, Pa Andrew & Nevin Martin, Aucts 717-532-5382

SAT JAN 23-10AM, Antique Tool Auction Location Days Inn Conference Center, RT 30 Between Rt 83 & the H-D Plant, York Pa , Barry Hurchalla Auct

SAT , JAN 23 -8AM Public sale of private collection of antiques, china and primitives located at 6 Pine St Mt Joy, Pa Witman Aucts

SAT JAN 23-10 00AM Public Sale, Antique, Collectible& Modern Firearms Hunting & Fishing Equip & Accessories Horst Quction Center, located at the corner of Rt 322& Durlach Rd Ephrata, Lancaster, PA

SAT JAN23-9 00AM , terms By Frank Felty, Excess Inventory of New Auto Parts Equip , New Tires, Lighting Supplies Felty's Sunoco, Rt 183 at the junction of Rt 61 next to Cressona Mall, Cressona, PA Russell S Wolfe Jr Auctioneer

SAT JAN 23-9 30AM,9801 Hansonville Rd (Off Rt 15) Frederick MD, Crawler Loader & Dozer, HYD Excavator & Backhoe, Skidloaders&WheelLoader, Paver&Arrow Board& Screener Forklifts ,Much more, Wolfe Industrial Auctions

SAT JAN 23-1PM, Located at Bakers Summit, Bedford Co , PA along Rt 867, Albert Fulmar Property,Real Estate, Stanley Claycomb & Associates Auct

MON JAN 25-5PM Winross. & Ertl Truck Collection for Richard L Miller Estate at the Brickerville Fire Co Hall Witman Auct

WED JAN 27 - John Fisher 453 Maple Shade Rd , Kirkwood, Farm Equipment & Horses 354-6431 Mel Hoover

WEDS JAN 27-9 00AM Beiler Farm Dispersal, Horse Drawn Farm Machinery, 6 work horses 2 mules, holstein dairy heifers etc on farm 3 miles E of Washingtonville, PA Owners, Jonas & Rebecca Beiler, Conducted by Fraley Auct

WEN JAN 27-5 30PM Public Auction of Real lEstate, White Holland Stoen Rancher & Steel Horse Barn 3 15 acres 841 Mt Pleasant Rd , S Annville Twp , Lebanon, PA, Terms By carrol E Kercher, Kleinfelter's Auct

THURS JAN 28 - Valley Rd Quarryville, Pa Elam & Sadie King 14 Head Belgium Horses Bred Mares & Geldings Home raised from 4 yr old to smooth mouth 70 head Holstein Herd good production & type, full line of late Farm Machinery shed kept Petersheim, aucts

FRI JAN 28-6PM Tack, Horses 7PM, Penns Valley Livestock Centre Hall, PA

FRI JAN 29-10AM Farm Machinery-Tractors Personal property From Blue Ball RT 322W Approx 1 5mi turn right at Clouse Trucking onto Clouse Ln to farm Terms by Ammon M Shirk Auctioneer Randal Kline Lloyd Kreider &Roy Good

FRI JAN 29 - 5 PM New York Conventional ET Sale Hotel Syracuse, Syracuse, NY The Cattle Exchange

FRI JAN 29-1PM 53 N Main St , Jacobus, PA, Public Auction Real Estate,Gilbert & Gilbert Auct

FRI JAN 29-6PM, Horse Consignment Sale Penns Valley Livestock Centre Hall PA 814 349-5099

FRI JAN 29-10AM, terms By Benuel & Katie Lapp, 373 Walnut Run Rd , Willow St , Lancaster Co PA, Mules & Farm Equip Harry Bauchman Auct

Honey Brook Fire Co.

Annual Consignment Auction

SAT., FEBRUARY 20, 1999 - 9:00 A.M.

Consignments Wanted

Quilts and related items, Wooden crafts, Furniture and household goods, Storage sheds, Swing sets, Lawn Furniture, Fishing and sporting goods, New and used farm Machinery.

No Tires - No Pets - No Hazardous Materials - No Junk

Accepting items until Sale day. Personnel will be at Firehouse on Friday, February 19, 1999. Or call for other arrangements. Deadline for Sale bill listing is January 23, 1999. Deadline for Quilt catalog is February 19, 1999, 12:00 Noon.

Send Quilts and related items to: Melvin S. Stoltzfus
6273 Meadville Road,
Narvon, PA 17555

Send Wooden Crafts to: Custom Woodworking
3400 Horseshoe Pike,
Honey Brook, PA 19344

For information or pickup service call 610-273-2907, 610-273-7742, 610-273-9642, or Firehouse 610-273-2688.

Not responsible for accidents or theft.

PUBLIC AUCTION

Of Valuable Real Estate

1:00 P.M. 1:00 P.M.

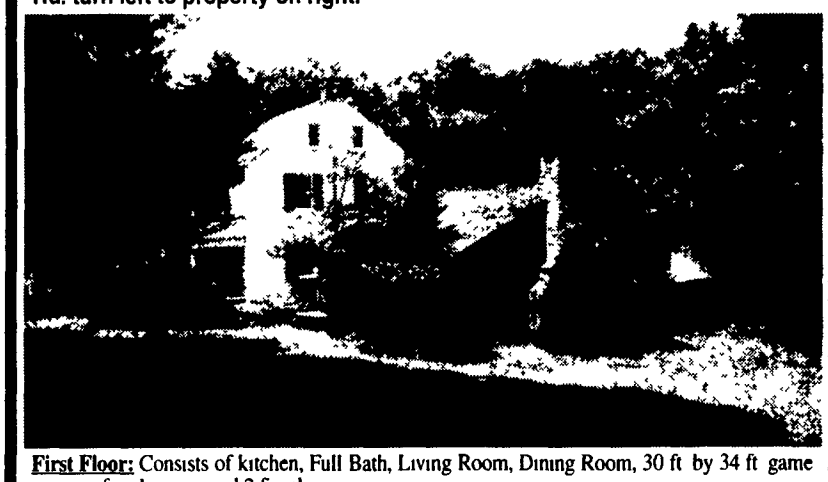
Consists of Approx. 2 Acres
Erected Thereon a 2 Story Log Home
Built in 1700's and a

2 1/2 Story Stone House Built in 1800's

Saturday, January 16, 1999

Located in Eden Township, Lancaster County, Pa.

Directions: From Strasburg take May Post Office Rd. South turn right on Springville Rd. to property on left. From Quarryville take 222 North To Camargo Rd. turn right to Stoney Hill Rd. turn left follow Stoney Hill Rd. to Springville Rd. turn left to property on right.



First Floor: Consists of kitchen, Full Bath, Living Room, Dining Room, 30 ft by 34 ft game room or family room and 2 fireplaces
Second Floor: Consists of 4 bedrooms, oil fired hot air heat, spring fed water supply, stone patio 46 ft by 52 ft 2 story bank barn
Auctioneer's Note: Property has stream flowing through, nice quiet country setting This is one of the oldest houses in the area built in 1700 & 1800's
Open House: Sat , Dec 12th, 1 to 4 P M or for appointment call auctioneer at 717-354-6431
Terms 10 percent down day of sale, balance on or before March 15th, 1999
Attorney Kenneth R Covelens

Terms by John R. & Rebecca Glick
183 Stoney Hill Rd., Quarryville, PA. 17566

All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

PUBLIC AUCTION

Tractor-Farm Mach.-Tools Antiques

Auction for Est. of Joseph Kugelman, Sr., Rt. 22, Lebanon, NJ.

From Rt. 22 pass Lebanon, NJ going east, pass Fountain Motel on right, go short distance to entrance driveway at Valley brook Farm Nursery. Arrows posted.

Thurs., Jan. 14 - 10:00 a.m.

Blizzard Date: Fri. Jan. 15 - 10:00 a.m.

John Deere 3020 gas tractor, 4 bottom J.D. 3 pth. plows, N.H. 9' pto #479 hay bine, Int. 7-3 pth. mower, N.D. #640 rolabar hay rake, Grimm pto. hay tedder, Massey Ferguson pto hay baler w/kicker, 2-16' hay wagons w/hay sides, 14' flat wagon, Ford 3 pth. 7' bush hog, 3 pth. heavy duty 8' scraper, Int. 13 hoe grain drill w/seeder, 3 pth. spin fertilizer-seeder, Danuser 3 pth. log splitter w/4 way adapter, Comfort Mark II cab w/canvas for J.D. tractor, 8' & 10' spring tooth arrows, tractor & log chains, 16' metal gate, Syracuse walking plow, lg. galv. water tub, treadle grindstone, hog & chicken crates, power start engine, iron wheels, cow stanchions, variety hand tools, some scrap, unlisted items. Not responsible for accidents.

Terms: Cash or approved check
Food.

Arthur Hanna Auctioneers,
Bloomsbury, NJ (908) 995-7862 or 995-9699

Public Auction

MACHINERY - FEED - SOME HOUSEHOLD

FRIDAY, JAN. 22, 1999

at 10:00 A.M.

LOCATED IN MIFFLIN COUNTY, OFF ROUTE 322 AT REEDSVILLE, PA., 1/2 MILE SOUTH ON ROUTE 655 TO CREIGHTON LANE.

MODERN FARM MACHINERY

J.D. 4430 dsl. tractor, full cab w/air and 800 hrs. on new engine overhaul, J.D. 2950 dsl. tractor new rubber 7100 hrs. good cond., M.F. no. 1050 grinder mixer, Kidd no. 6-10 big round bale chopper, Peight 6 round bale mover trailer w/3 pt. fork, 3 pt. hitch or bumper hitch, N.H. no. 630 round baler (good), N.H. no. 489 haybine, N.H. no. 450-3 pt. sickle bar mower, 3 pt. rotary mower 5 ft. cut, Pequea PTO tedder used 4 yrs., N.H. no. 56 rake, N.H. 30 ft. elevator w/grain hopper and chute, McCurdy platform drag elevator, 3 pt bale fork, 16 ft. bale rack wagon, 2 gravity bin wagons, N.I. no. 325-2RN corn picker w/12 roll bed, Haban PTO corn sheller, Lundell 12 ft. flail stalk chopper, 500 gals. sprayer w/wide boom, 1800 gals. liquid tank, J.D. no. 7000-4 row planter w/liquid or dry fert., 4 row soybean att's., J.D. no. 1600-3 pt. chisel plow, J.D. 3-16 in. hyd. reset plow, M.M. 12 ft. field cultivator w/harrow att., 12 ft. cultipacker, J.D. no. 215-12 ft. disk, 6 ft. roller harrow, N.I. no. 214 beater spreader, Gandy applicator w/stand, assorted metal gates, 2 exhaust fans, 2 barn fans, 55 gals. oil barrel w/pump, misc. tools and wagon items.

FEED AND FURNITURE

Five bu. Wilkers round up ready beans, approx. 12 tons good alfalfa and orchard grass (square) bales, 80 wrapped bales alfalfa, approx. 100 round bales alfalfa and timothy.

Tappan elect. range, treadle S.M., custom made corner cupboard, 2 Lazy-Boy recliners, couch, old 4 drawer chest w/nice carvings, 4 pc. B.R. suite w/s. & m., full size bed w/s. & m., crib, bunk beds, old dresser w/mirror, 6 stack chairs, wall mount exercise unit, some misc. dishes and H.H. items.

SALE WILL START W/FURNITURE INSIDE BARN.

Terms - CASH OR APPROVED CHECK

JOHN & MARY ANN SMUCKER
717-667-9763

Food Stand

Mark and Brian Glick - Auctioneers
AU-349-L AU-2932-L

Absolute Auction

Liquidation of
Shunnaras Big Bee Market

Mon. Jan. 11, 1999 At 1 PM

Located Along Rts 11/15 Marysville, PA. Just North of I-81.

Food Service Equip.

Garland Gas Stove 10 Burner Double Oven, Vulcan Gas Stove 6 Burner/Oven, Henny Penny Gas Fryer, Ansul System Exhaust Hood, Berkel Slicer, Hobart Mixer, Southbend 36" Gas Stove 6 Burner, US Berkel Bread Slicer, Hollymatic Model 54 Patty Maker, 100 Lb. Mixer/Grinder, Hobart Cuber/Tenderizer, Toledo 8423 Step Saver Scale/Wrapper, 2 Omron 4000-1 Scales, Pinnacle 24" Glass Front Deli Case, 4 Toledo 8427 Digital Scales/Printers, 8' Hot Food Deli Case, 3' Hot Case, Hussman 40' produce Case, 2 12' Hussman Meat Cases, 2 Perma Steel Conveyor Checkouts, #10 Can Rack, Pioneer-Laser Floor Polisher Scrubber, Butcher Block Table, 6' S/S Table w/Drawers, 6 Racks/Pans, Heat Seal Wrapper, Cheese Slicer, Banana Tree, Cake Molds, Pots, Pans, Utensils, S/S Pans, Wire Racks, 10' S/S Prep Table, Wooden Display Racks, 8' Fluorescent Tubes, Misc Displays & More! Inspection Day Of Auction 9 AM. Removal By Fri. Jan 15, 1999.

Auction Ordered By:

J. Shunnara, Owner

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752
AU1367

PUBLIC AUCTION

Of Full Line Of
Farm Equipment, Mules, Horse, Feed & Household Goods.

Tues. Jan. 12, 1999

Sale At 9:00 A.M.

Located between Rt. 340 & Rt. 30 Turn Off Rt. 340 in West End Of Smoketown On Witmer Rd. To Sale At 58A. Lanc. Co. PA

Livestock: 5 Head - 1 Sorrel Jockey, 2 Black Jockey Mules Ruth & Rahab Are 9 & 10 Great Little Boy Team, Rachel & Royal 10 & 11 Yrs Ruth, Rahab & Royal Are Full Sisters, 1 Work Horse.

Equipment: Farm Hand 810 Grinder Mixer P.T.O., N.H. 28' Elevator w/Hyd Motor, N.H. 455 Mower, V.F. 4 Cyl, Wisc. Engine, N.H. 402 Crimper, N.H. Super 69 Baler w/Engine, Kuhn Rake, N.H. 56 Rake, E.L.S. Liquid Spreader,Pequea Spreader, N.I. 323 Corn Picker, J.D. 43 Corn Sheller, Smucker Flail Chopper, N.I. Tobacco Planter, 2 Bottom W.H. Hyd. Plow, J.D 999 Plate Less Corn Planter, 3 Flat Bed Wagons, 2 Gravity bins w/Running Gear, 3 Tobacco Ladders w/Running Gears, One Horse Corn Binder, 3 Fore Carts, 100 Gal. Field Sprayer w/Engine, K.B.A. 24 disc M.C. Cultivator, 500 Gal. Transport Water Tank. 9' 3 Section Spring Harrow, Cultipacker, Steel Roller, MC. Grain Binder.

Irrigation Supplies: 453 Detroit 125 H.P. Diesel Direct Mount 850 G.P.M. w/Removable - Clutch & Deduction Gear On Wheels, Mar Low 608 G.P.M. PTO., Rainbird Sprinkler, Nelson 100 Sprinkler, 50 Pcs. 30' x 5" Irrigation Pipe w/6 Sprinkler Ports I-L, 2-45, Miller Rough Neck Portable Welder w/Engine, 650 Cell flats #253, 12' x 60' greenhouse on trailer, Torch Set, Deutz 20 H.P. Diesel, Cooling Compressor, Generator, Air Compressor, Hyd. Pump, Vacuum Pump, 500 Gal. Air Tank, 13,000 Tobacco Lath, 3 Section Tobacco Press w/Air Cyl., 2 Bale Boxes, Stripping Room Stove, Tobacco Shears, Spears, Walking Plow, 3'x6' Cow Foot Tub, 3 De Laval Milkers, Sputnick Twin Tub, Elect Cow Clippers xS Smith 28' x 40' Plastic Green House Barrel Stove, 2 Gas Brooder Stoves, Plastic Chicken Coops, Feed & Silage Carts, Harness, 1 to 7 Horse hitches, 9' hay Rack, 16' Hay Rack, 10' Portable Head Lock Feeder, 8' Cast Iron Water Trough.

Feed: 100 Ton 1st, 2nd, 3rd, 4th, & 5th Cutting Hay, 20 Ton Straw, 10 Ton Corn Fodder, 25 Ton Corn 200 Ton Corn Silage.

Attn: Furniture Sold First At 9:00 A.M.

Household Goods: 6 Like new Arrow Back & 6 Like new Fiddle Back Plank Bottom Chairs, Crane Seat Rocker, Like new Sofa Bed, Bed, Play Pen, crib, Baby Swing, Rug Frame, Crocks, Like New Coal Stove, new Embroidered Quilt, New Ocean Wave Quilt, Many Other Items Not Mentioned.

Terms by:

Ephraim S. & Fannie Beiler

Aucts:
Robert E. Jeffrey R. & Michael L. Martin
AU-000580L **717-656-7770**
Randall L. Ranck
Lunch Available **No Out Of State Checks**

Public Auction Register

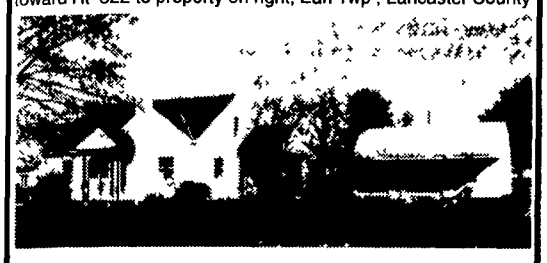
Closing Date Monday 5:00 P.M.

of each week's publication

PUBLIC AUCTION

VALUABLE REAL ESTATE
1-1/2 STY. HOUSE - BARN/GARAGE
6/10 ACRE LOT - EARL TWP.
FRI., JAN. 15, 1999
Auction Time 2 PM

LOCATION: 513 N Railroad Ave , New Holland From Ephrata Rt 322 East through Hinkletown At Ephrata National Bank turn right onto N Railroad Ave, go approx 1-1/2 mi to property on left Or from Main St in New Holland take North Railroad Ave toward Rt 322 to property on right, Earl Twp , Lancaster County



Real Estate consists of 1-1/2 sty frame w/alum siding dwelling w/3 bedrms , full bath, kitchen w/wood stain cabinets & corner cupboard, family rm & living rm Full basement, oil hot water heat system **BARN/GARAGE** is masonry & frame bldg 24'x34' w/2 Overhead doors & horse stall Large country 6/10 acre lot

NOTE: Rural country property with on lot well & septic Plenty of lawn & garden area Convenient Earl Twp location

TERMS: 10% down, balance 60 days Inspection by appointment or open house Sat , Dec 26, Sats , Jan 2 & 9 from 1-4 PM

Terms by

NOAH S. MINERVA B. MARTIN

717-354-9584 or 355-0249

Linda Kling, Atty.

Auction Conducted by
Randal V Kline Lloyd Kreider
Roy Good Jr , Auctioneers
Lic #2116 #513, #499
717 445 4309

KLINE, KREIDER & GOOD

AUCTIONEERS

"Horst Auction Center"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES & TOOLS

WED., JAN. 13, 1999 at 2 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 and Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster County, PA.

FURNITURE: MAHOGANY - Duncan Phyfe Table; Lampstand; Chest of Drawers; China Closet, Buffet; OAK - Bed, Dresser, Chest of Drawers; Organ Stool; Decorated Plank Chair; Pr. of Repro. Windsor High Chairs; Repro. Bucket Bench; Deco. Desk; CHERRY - Fine "Stickley" Dinette Set; Stickley Slant Top Desk; Mod. Dry Sink; Mediterranean Bedroom Suite; Cedar Chest; HITCHCOCK DINETTE SET; Fawber Corner Cupboard & Buffet; Child's Bedroom Set; Hide-A-Bed; Fine Leather La-Z-Boy; Black Leather Chair; Box Springs & Mattresses; Filing Cabinet; Wicker Sewing Stand; Benches;

APPLIANCES: Microwave; Component Stereo; Singer Sewing Machine; Cameras; Cookware; Sm. Carriage Clock; Lamps; Rabbit Lamp; Depression Fixtures; Exercise Equipment; Table Top Radio; Wooden Record Player; Sterling; Silver Plated Pcs.; Antique Tin Cookie Cutters; Mustard Tin; Cast Iron Bulldog; Sm. Iron Dogs; Pepsi Thermometer.

CHINA & GLASSWARE: Transfer Plates; Ironstone China; Pitcher & Bowl; Bavarian China; Berry Set; Sets of China; China Tea Sets; Lenox; Collector Plates; German Steins; Pastel China; Horse Creamer; Figurines; Redware Items; Pressed & Pattern Glass; Heisey Glass; Opalescent Bowl; Fostoria Glassware; Depression Glass; Kerosene Light.

LINENS: Comforts; Bedspread; Buttons; Thimbles; Baskets; JEWELRY - LADIES' DIAMOND RINGS; Cameo & Onyx Ring; Gold Pocket Watch; Ladies' Watches; Jewelry; Books; Painting; Prints; Stereo Viewer; Old Vioptican Projector & Slides.

TOOLS: Table Jig Saw; Turning Lathe; Drill Press; Riding Mower; Spoke Shave; Hand Tools; Hand Augers; Chisels; Stanley Planes; Wooden Planes; Copper Wash Boiler; Sprinkling Cans; Golf Clubs; Spring Chair.

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE.

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

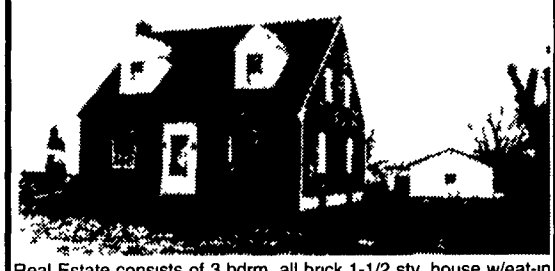
AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

SAT JAN 30 - 9AM Going Out of Business Sale for J L Y Repair shop in Mechanicsville, Md Rt 5 S of Waldorf to 236 turn right go to Dixie Lyon Rd , turn right to sale on left Shop Equip , Misc Items By Jacob L & Gertrude Yoder Mel Hoover, auct

PUBLIC AUCTION

VALUABLE REAL ESTATE
1½ STY. BRICK 3 BDRM. HOUSE - BARN - SHOP/GARAGE
3 BDRM. TENANT MOBILE HOME - 1 ACRE LOT
THURS., JAN. 21, 1999
Auction 2 P.M.

LOCATION: 451 W Maple Grove Rd (Fivepointville) From intersection of Rts 272 & 897 take Rt 897 South to Fivepointville Turn left onto Maple Grove Rd to property on right or from Rt 625 in Bowmansville take W Maple Grove Rd to property on left Brecknock Twp , Lanc Co



Real Estate consists of 3 bdrm all brick 1-1/2 sty house w/eat-in kitchen, dining rm , living rm & full bsmt Oil hot water heat system Oak hardwood floors, on lot well & septic system. **SHOP/GARAGE** is insulated & heated frame w/siding bldg 33'x20 w/new roof, electric & overhd door **BARN** is frame w/siding 20'x40' bldg w/2 horse stalls, garage & separate water & electric **TENANT MOBILE HOME** is 3 bdrm unit w/living rm , full bath & kitchen Ideal rental unit w/separate sewage system

NOTE: *Unique opportunity to purchase country property w/rental income* All bldgs in very good condition All on 1 acre rural lot **8x12 UTILITY BARN TO BE SOLD SEPARATELY.** Terms 10% down auction day, balance 60 days Inspection by appointment or open house Sats , Jan 2, 9 & 16 from 1-4 PM For land plotting, financing, details call auctioneers at 717-445-4309 or 717-733-1006

Terms by

JOHN I. & KATIE W. ZIMMERMAN

717-445-4149

Mark James, Attorney

Auction conducted by
Randal V Kline, Lloyd Kreider,
Roy Good, Jr , Auctioneers
Lic #2116, #513, #499

KLINE, KREIDER & GOOD

AUCTIONEERS

PUBLIC AUCTION

HOLSTEIN HERD DISPERSAL
FARM MACHINERY, HAY, STRAW, FODDER
THURS., JAN. 14,

9:30 a.m.

Loc: 2800 Lyons Bone Mill Rd. Oxford, Pa. From Oxford take Rt. 472 East app. 1 mile turn left at fork in the road, go 1 mile to farm on right.

35 HOLSTEIN COWS, 10 WERE FRESH SINCE NOV., BALANCE IN ALL STAGES, 6 BRED HEIFERS, 20 OPEN HEIFERS FROM 1 MONTH TO BREEDING AGE, PB BULL (No Papers), 2 SORREL MULES, **Case Flail Chopper w/Summit Hills Flails w/90 Hp GMC 353 Detroit Diesel Engine;** NH 402 Crimper w/L20 Lombardini Diesel Engine; NI 310 Corn Picker; Corn Drag; McCormick Deering PTO Corn Binder w/Loader; 2 Bin Wagons; JD 36' Grain Elevator; 36' NH Elevator; 30' Hay Rack On Wheels; NH 456 Mower w/10 hp Briggs Engine; NH 55 Rake; NH 315 Baler, Farm Bilt Iron Wheel Wagon; JD KBA 28 Section Disc, 2 Cultipackers, 3 Section Harrow, McCormick Deering 1 Row Cultivator; 2 Weeders, Ontario 13 Disc Grain Drill; Fore Cart.

Tobacco Planter; 3 Minnich Bale Boxes; 9,000 Tobacco Lath; Shears & Spears, Scaffolding; Tobacco Ladder Wagon; Tobacco Rails, One Horse Tobacco Sprayer; 200 Gal. Field Sprayer; Pequea Manure Spreader; E L S Pit Spreader; 5 Farrowing Crates; Misc. Lumber; Warm Morning Coal Stove, Scandia Wood Stove; Few Wagon Items. Items to numerous to mention. No out of state checks. Lunch Available. Sale order· Starting with wagon items, machinery, hay, straw, fodder and cattle last. The Fisher's purchased a farm in Wisconsin so therefore they are selling their personal property to the highest bidders.

TERMS BY

LEVI Z. AND SARAH E. FISHER

Auction By:
Lloyd Kreider, Randal V. Kline
Roy E. Good, Jr. Auctioneers
(717)786-3394
Lic. #513L - 499L - 2116L

KREIDER, KLINE & GOOD

AUCTIONEERS

SAT JAN 30 - 10AM Real estate & farm machinery In Juniata Co midway between McAlisterville and Richfield, Pa along Rt 35 Bryon Hoyer, owner Bryan D Imes, auct

SAT JAN 30 -8 30AM Unreserved Public Auction, Redware&Stoneware, Glasware English China(Gaudy Dutch Spatter, Continental&Oriental China, Silver, Pewter, Primitives, Gray Granitware, Textiles, Country furniture, Horst Aucton 50 Durlach RD Ephrata, PA, Horst Auct

SAT JAN 30-9AM, Winter Consignment Sale Dick's Tractors 4 miles from Hughesville Exit off I-180, Rt 442 1 Mile East of Clarkstown, PA

SAT JAN 30-10AM Terms by Charles & Vada Fowler S Hanover Township, Dauphin Co , PA 2 mi N of Hershey on RT 39 on the corner of Rt 39 and Hanshaw Rd Real Estate, Personall Property, Guns, Garden, Lawn Tools, Steve Petersheim Auct

FEBRUARY

TUES FEB 2 Fat Cattle Sales Carlisle Livestock Market, 548 Alexander Spring Rd , Carlisle, Pa

TUES , FEB 2 - Amos S & Lydia Mae Stoltzfus William Run Rd , Christiana, Pa 9 head of Sorrel Mules, Big Mules in nice condition 65 head Holstein Herd good production & exceptionally good on udders, full line of farm machinery Petersheim Aucts

TUES , FEB 2 - 9 AM Located at 841 Winter Hill Road, 2 miles West of May Post Office Road Farm Equipment and Household Goods Diffenbach's Aucts

WED , FEB 3 - 9 AM Located in Leola Across from C&D, turn off Rt 23 on Stoltzfus Ln , Lanc Co Pa Household Goods, Full Line of Farm Machinery, horses 34 heifers Terms by Henry & Lizzie Stoltzfus Robert E Jeffrey R Michael L Martin, Randall L Ranck, aucts

WED FEB 3 -6 30PM Winross Hess, Farm Trac & toys - A&C Diffenbach Auction Inc

WED FEB 3-10AM, Terms By Jonas S King, 122 Krantz Mill Rd , New Providence PA Mule Sale, Mel Hoover Auctioneer

THURS FEB 4 - Elam Esch 2210 Creek Hill Rd , Lancaster Farm Equip & Horses and Mules Mel Hoover 717-354-6431

THURS FEB 4, Farm Equip , Rt 119 to Callatin Ave Exit, Turn W on Bute Rd , 2 miles to sign, Quarrick Auct

FRI FEB 5 - 10AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

SAT FEB 6-10 00AM Horse Sale, 834 Wallace LRd New Holland, PA Mel Hoover Auct

SAT FEB 6 - 8AM Public sale of private collection of antiques, china and primitives located at 6 Pine St Mt Joy, Pa Witman Aucts

SAT FEB 6-9AM, Terms by John Adams, Farm Tractors, Farm Machinery, Dump Truck & Tools , 40 Adams Rd , York Co , PA, Sechrist Auct

SAT FEB 6-10AM , Terms by Vera Grimes Real Estate, Antiques & Household goods located at 3021 Division Highway, Earl Township, Lancaster Co , PA Horst Auct.

MON FEB 8-5PM Winross & Ertl Truck Collection for Richard L Miller Estate at the Brickerville Fire Co Hall Witman Auct

TUES FEB 9 Daniel Z & Priscilla Stoltzfus, Dairy cow, heifers, horses, farm machinery Located at 577 Churchtown Rd , Honey Brook, 322 to Churchtown Rd go South 3 miles to sale, 340 to take churchtown rd go North 3 miles to stop sign, turn right first farm right Snyder Auction Service

TUES FEB 9 Farm Equip & related items Sale for James & Leona Petre Located at 13101 West Wilson Rd Flinstone, MD Andrew & Nevin Martin Auct 717 532-5382

PUBLIC SALE

OF
ANTIQUES - HOUSEHOLD GOODS - FINE OAK WALL ADV. CALENDAR CLOCK - OAK SHOWCASES - TOYS - TOOLS
THURS., JAN. 14, 1999
at 9:00 A.M.

Sale to be held at Al Starr Firemen's Building, Village of Willow Street, Lancaster Co., PA. (South of Lancaster, along Rt 272, behind firehall)

Food Served.

Sale By:

Mr. & Mrs. Paul R. Diller

Paul W. Cramer

Howard E. Shaub, Inc.
(717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC SALE

Well-Kept Farm Equipment, Few Antiques and Household Goods
SATURDAY, JANUARY 23, 1999

9:30 A.M.

Located along Rt. 533, seven miles east of Shippensburg, three miles west of Newville. From Interstate 81, Exit #11, take Rt. 233 north to village of Newville, turn left onto Rt. 533 west. Proceed to sale on left. Cumberland County, PA. Watch for yellow sale signs.

FIVE TRACTORS - THREE SKID LOADERS - EQUIPMENT

WHITE - 2-155, cab, over-under, turbo, dual hyd., 1000 P.T.O., 3250 HRS. TWO-WHITE 2-85's over-under, dual hyd., and P.T.O ; WHITE 2-60 diesel; OLIVER 77 diesel, hyd. outlets; WHITE front end weights; MILLER PRO 4100 18 ft. forage wagon, roof and tandems; TWO DION 1016 roof forage wagons, one with tandems; BADGER TA-54 forage blower; NEW IDEA 325 2RN corn picker, w/12 roll husker; FOUR gravity bin wagons; N.I. 36 ft. elevator, electric motor and P.T.O. drive; LITTLE GIANT 28' elevator; WHITE 508 4-18" semimount spring reset plow; BRILLION 12 ft. cultipacker w/4 in. axle; CASE 12 ft. 3 pt. field cultivator; GEHL 125 grinder-mixer, hyd. drive, very nice; IH 510 7x16 grain drill w/two grass boxes; FIDELITY 50 K.W. alternator, 1000 P T O. on cart; KATO 12.5 K.W. generator 540 P.T.O. on cart; PIGTAIL cord for center pole; N.I. 5 wheel pull type rake; 6 FT. 3 pt. blade; TWO ROW 3 pt. cultivator; BOBCAT 7753 diesel skid loader; TWO BOBCAT 743 diesel skid loader; LARGE material bucket; TWO dirt buckets; FOX 6250 self-propelled harvester, diesel, turbo, hydrostatic, cab, 2300 hrs. - sells with 3RN corn head and 6 ft hay head; NEW IDEA 5112 12 ft. haybine, center pivot hitch; NEW HOLLAND 489 haybine; NEW HOLLAND 316 baler w/thrower; TWO 8'x16' wooden rack wagons; FLAT wagon; N.I 9900 6RN air corn planter, no-till, dry fert., double frame; GLENCO 11 tooth chisel plow, soil saver, pull type, JOHN DEERE 215 12 ft disc, rock flex, double offset; CASE IH 4500 18 ft. pull type wing field cultivator; DILLER 4000 gallon tandem axle liquid manure spreader; MARTIN HEDLUND by Gehl S-1674 tandem axle manure spreader; BADCO 30' lagoon manure pump w/fill pipe; N.H. 518 two beater manure spreader; FARMCO 7'x20' feeder trailer; CATTLE TRAILER 6'x16' tandem axle-no title;' J.D. KILLEFER 1 tooth subsoiler, as is; SCRAP IRON.

ANTIQUES - HOUSEHOLD GOODS - TOOLS

Columbia Built boys bike w/knee action fork spring; sausage stuffer; chicken coops; sleds; milk cans; scythe; Brunnerville double furnace; Warm Morning coal stove; two-wood stoves; Maytag square tub wringer washer, Maytag portable dishwasher; cedar wardrobe; Troy Bilt econo-horse tiller; wheelbarrow; fiberglass feed cart; water trough; Lincoln 225 Amp welder; table model drill press; floor jack; 9 in Black and Decker portable grinder; rebuilt 5 hp motor; 16 ft. heavy log chain; plus more farm related items

SALE ORDER· Household Goods, antiques, tools, farm equipment Come early, small items won't take long

NOTE: If you are looking for good equipment don't miss this sale **Terms are cash or good check with proper ID. Out of state checks need current bank credit letter at auction or Fax prior to 717-776-7069.**

Auctioneers:
Andrew Martin 717-532-5382
Nevin Martin AU-1078L

Sale For:
ABRAM M AND IRENE WEAVER
717-776-3348

Lunch Served. Not Responsible for Accidents

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED FEB 10 9AM Farm Machinery and Household Goods Loc 194 Liberty Lane Kirkwood Pa From Quarryville take Rt 272 S app 5 miles turn west onto Maple Shade Rd go to Liberty Lane turn left, 1 mile to sale Terms by John K Esh Kreider Kline & Good, aucts

THURS FEB 11 Aaron & Malinda Allyger Colonial Intercourse Pa 6 head of mules, nice condition, 55 hd Holstein Herd good production herd, excellent udders full line of farm machinery, Peter sheim Aucts

THURS FEB 11 - 8 30AM Auction of Horse Drawn Farm Machinery 3 miles S of Rt 30 along Black Horse Road, Paradise Twp, Lanc Co, Pa For Henry S & Emma Fisher Leon D Kurtz, auct

FRI FEB 12 - 9AM Tractors, farm eq & supplies A&C Diffenbach Auction Inc

FRI FEB 12 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, 548 Alexander Spring Rd, Carlisle, Pa

SAT FEB 13 - 10AM Middletown, New Castle Co, Delaware Blizzard Date, Feb 15 Baker Farms, Inc Complete Dispersal of all potato growing and packing equipment Pirrung Auctioneers, Inc, Wayland, New York

MON FEB 15 - Farm equip Richard Moyer, near Silverdale Zettlemoyer Aucts

TUES FEB 16 - Fat Cattle Sales Carlisle Livestock Market, 548 Alexander Spring Rd Carlisle Pa

TUES FEB 16 - David Stoltzfus, 3109 A Irishtown Rd Gordonville Farm equip & horses Mel Hoover, Auct

WED FEB 16 - John R & Lydia Esch 121 Pennsy Rd, New Provience Farm Equip, Milking Equip, Horses Mel Hoover 717-354-6431

SAT FEB 20 9AM, Terms By David & Miriam Groff Real Estate, Farm Equip Shop Equip Tools, 2434 N Colebrook Rd, Manheim, PA, John D Stauffer Auctioneers

THURS FEB 18 - Eli S Stoltzfus, Jr, 1651 Hunsicker Rd, Birdin-Hand Farm equip & mules Mel Hoover, Auct

THURS FEB 18 - Paul D & Rhoda Ann Mast Morgantown, Pa Full line of upgraded farm machinery, potato planting & harvesting and packing equip John Deere tractors, 4455 MF 245 1085 tractors Petersheim Aucts

THURS FEB 18 10AM Selling for Jason and Jean Martin of Greencastle, Pa Who are discontinuing farming, tractors combine and a complete line of farm equipment J G Cochran aucts

FRI FEB 19 Ben & Malinda Stoltzfus, 3770 Jacksonville rd, Bellfonte, Farm Equip, Horses & household items Auctioneer John Esh

FRI FEB 19 - Farm equip C Garwood & Miriam Myers, near Silverdale Zettlemoyer Aucts

FRI FEB 19 - 10AM Horse Sale New Holland Sales Stables, Inc, 101 W Fulton St, New Holland, Pa

FRI FEB 19 Fishercraft Furniture Groff Dale Rd Leola Going out of business Sale, Wood working equip, Mel Hoove Auct

SAT FEB 20 - Honey Brook Fire Co - quilt auction Consignments Wanted

SAT FEB 20 - Samuel S & Hannah Hertzler, 441 Bethel Church Rd, Mechanicsville, Mdy Farm Equip & Horses Auctioneer Mel Hoover

SAT FEB 20 8AM Public sale of private collection of antiques, china and primitives located at 6 Pine St Mt Joy, Pa Witman Aucts

SAT FEB 20 9 30AM Penns Valley Farm Machinery & Work Horse Auction Located along Rt 45 at RR2 Spring Mills, Pa Josiah & Leah Peachey, owners Bryan D Imes, auct

SAT FEB 20 10AM Selling for Gerald and Shirley Fries of 7230 Finley Rd, near Mercersburg, Pa J G Cochran, aucts

SAT FEB 20-10 00AM 104 Acre Farm, John Deer 435 Combine John Deer tractors & Equip Terms by David & Manam Groff 2434 N Colebrook Rd Manheim, PA John D Stauffer Auctioneers

SAT FEB 20-9 00AM Special Horse Sale, Horses 11 00AM at the Belleville Livestock Market Belleville, PA, Terms by B L Market, Mark Glick Auct

TUES FEB 23 - Isaac F & Anna King 5260 Homeville Rd, Oxford, PA 19363 Farm equip, and horses Mel Hoover 717-354-6431

TUES FEB 23 - 10AM Located 3 1/2 mi S of Intercourse, turn off Rt 340 N on New Holland Rd, 1st road Rt on Red Well Dr to sale, Lanc Co, Pa Full line farm equip, horses, & household goods Terms by Daniel S & Malinda S Zook Robert E, Jeffrey R, Michael L Martin & Randall Ramckaues

TUES FEB 23-8 30AM Terms By Katie Beiler, Pond Rd, Intercourse, PA Farm Machinery, 5 Head Mules, Milking Equip Household Anitques, 3 Old Quilts Steve Petersheim Auct

TUES FEB 23-9 00AM 248 Meadow Valley Rd, Ephrata, PA Public Auction, Farm Machinery Tractors, etc Edwin Horning & Sons

TOY SHOW

Leesport Farmers Market Social Hall
Rte. 61, Leesport, PA
Sunday, Jan. 17, 1999 - 8:30 am to 2 pm

FREE ADMISSION

All Categories of old toys and collector toys.
150 tables of toys indoors
Contact Gallagher Productions
(610) 562-9404

AUCTION SALE

Yarn Mfg. & Warping Equipment

Compressors, Forklifts, Vehicles Handling Equip., Test Equip., SS Tanks, Office Furniture, Shop Equipment

Tues., January 12th - 10 A.M.

On Premises

Lewistown Special Yarns
100 Elizabeth St., Lewistown, PA.
For Complete Listing Of Equipment
Contact Auction Company

INSPECTION MONDAY, JANUARY 11TH - 10 A M TO 4 P M
10% BUYER'S PREMIUM ON ALL PURCHASES
TERMS CASH OR CERTIFIED FUNDS - 25% DEPOSIT
($100 00 MINIMUM)

Established In 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.
1825 East Boston Avenue, Philadelphia, PA 19125
(215) 634-2500 FAX (215) 634-0496
PA Auctioneers License No. RY000087-L

Mowrey Auction Co.

2 Day Auction

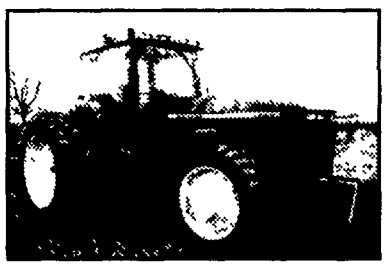
Jan. 20th Mowrey Auction and Consignments
Jan. 21st. Callahan and Farming Machinery
Close Out Sale Absolute

Offering very good run of clean machinery. Still taking consignments until Jan. 18th.
Sale starts at 9:00 CST and 10:00 EST both days for more info. call (815) 889-4191
fax (815) 889-5365

Jon Mowrey (815) 682-4223 Home
Jim Mowrey (815) 682-4375 Home

LATE MODEL JD FARM EQUIPMENT

TUESDAY MORNING, JANUARY 19, 10:00 AM (ILLINOIS TIME) • 11:00 AM (INDIANA TIME)



Located: 12 miles north of Danville, IL on SR 1; OR 1 mile south of Rossville, IL on SR 1.

JD 8300 MFWD • JD 8760 • JD 5400 • JD 4450 • JD 4440 • TRACTORS • JD 148 LOADER
9' JD BLADE • FORKLIFT • (2) JD MOWERS • HAGIE 250 HIGH BOY

1997 JD 8300 MFWD tractor with 18.4R46 tires & hub duals, 14.9R34 front tires, triple remote hyd. and 709 hrs. • 1991 JD 8760 4WD tractor with 20.8R42 tires & duals, triple remote hyd., 24 speed, bareback and 2,024 hrs. • 1996 JD 5400 compact tractor with 16.9-30 tires and 438 hrs. • 1983 JD 4450 tractor with 18.4R42 tires & hub duals, quad range, triple remote hyd., quick coupler and 2,995 hrs. • 1979 JD 4440 tractor with 18.4R38 tires & hub duals, quad range, dual remote hyd. and 6,642 hrs. • JD 148 loader with 7' bucket • 9' JD 115 3 pt. blade with angle and tilt adjust • TCM FG20N7 4 cyl. gas forklift with 3000 lb. capacity and 11.5' lift • JD F911 front mnt. mower with 60" Commercial deck and 218 hrs. • JD F935 front mnt. mower with 60î deck and 2,664 hrs. • 1992 Hagie 250 gas, 4WD high boy sprayer with (2) 250 gallon poly tanks, 11.2-24 tires, 60' booms, RHS MKR-5000 marking system and 1,197 hrs.

(2) JD 9600 COMBINES • JD 9500 COMBINE • (2) JD 893 CORN HEADS • JD 930 • JD 925
(2) JD 920 PLATFORMS • (3) UM HEAD CARRIERS • KILLBROS GRAIN CART • (2) DMI 470 HOPPERS
(2) IH 4900 D GRAIN TRUCKS • (2) GMC GRAIN TRUCKS • 1998 PICKUP • 16'X6.5' TRAILER

1995 JD 9600 combine with planetary, 18.4R42 straddle duals, 14.9-24 rear, Maurer bin ext., Elkhorn turbo tube dust diverter, Vittetoe double fan chaff spreader, 1,259 eng./946 sep. hrs. • 1993 JD 9600 combine with Ag Leader 2000 Yield Monitor, 18.4R38 straddle duals, 14.9-24 rear, bin ext., dust diverter, Vittetoe chaff spreader, 1440 eng./1012 sep. hrs. • 1990 JD 9500 combine with 30.5L-3 front, 14.9-24 rear, Vittetoe chaff spreader, 1895 eng./1303 sep. hrs. • (2) 1997 JD 893 poly corn heads • 1995 JD 930 flex platform • 1997 JD 925 flex platform • 1990 JD 925 flex platform • 1989 JD 920 flex platform • (2) U-M HT-30 head carrier gears • U-M HT-25 head carrier gear • Killbros 1200 grain cart with 24.5-32 tires & front fold down auger • (2) DMI D 470 double side dump hopper wagons with surge brakes & 16.5L-16.1SL flotation tires • 1992 & 1990 IH 4900 grain trucks with DT 466 diesel engines, Allison transmissions, 20' aluminum beds, cargo doors, roll tarps & air tags • (2) 1979 GMC 7000 grain trucks with 5 sp.x 2 sp. trans., 20' Knapheide beds, cargo doors, roll tarps & air tags • 1998 Chevrolet 1500 work truck with Vortec 6 cyl. engine, auto tran., A/C and 15,000 miles • 16'x6.5' tandem axle bumper hitch trailer with P205/70 R15 tires

16/31 JD 1780 CONSERVATION PLANTER • 36' DMI FIELD CULTIVATOR • 37' DMI CRUMBLER
7 SHANK & 5 SHANK DMI 2500 DEEP TILLS • 25' JD 630 DISK • GLENCOE SOIL SAVER
(2) 7KN NH3 TOOL BARS • 27' KEWANEE MULCHER • 24' JD FIELD CULTIVATOR • (2) JD 430 FF HOES
15' BAT WING MOWER • 7' JD 350 SICKLE • (2)60'X8" SWING-A-WAY AUGERS 31'X8" GRAIN AUGER
1995 DMC TRANSFER 1500 AIR LOCK GRAIN BLOWER

1998 16/31 row JD 1780 front fold Conservation air planter with no-till coulters Seed Star monitor and control, adjustable down force springs, (31) 3 bushel seed boxes, (16) regular seed boxes and (16) insecticide boxes • 1998 36' DMI Tiger-mate II field cultivator with 3 bar coil tine harrow, 7' extended rear hitch, & light kit • 1998 37.5' DMI crumbler with light kit • 1998 7 shank DMI 2500 pull type deep till with dual lift wheels and light kit • 1998 5 shank DMI 2500 3 pt. deep till • 25' JD 630 hyd. fold disk with 7" spacing, 3 bar coil tine-harrow and dual wheels on main frame and wings • 13 shank Glencoe soil saver with ridge leveler • 5 btm. JD 2600 toggle trip plow • 7 knife DMI 3100 hyd. fold NH3 tool bar with Hiniker flo-control • 7 knife DMI NH3 tool bar with nitrolator • 27' Kewanee 1502 ff cultimulcher with danish tines • 24' JD 1010 ff field cultivator with 3 bar coil tine harrow • 21' Dunham cultigator • (2) 30' JD 400 hyd. ff rotary hoes • (2) 8x30" JD 825 danish tine cultivators • set of Ag Chem ss saddle tanks • 15' Bush Hog 2615 bat wing rotary mower • 7' JD 350 3 pt. sickle bar mower • (2) 60'x8" Mayrath bottom end drive PTO transport grain augers with hyd. raise and swing away dump pits • 31'x8" Mayrath PTO transport grain auger • 1995 DMC Trans-fer 1500 air lock grain blower system with 56 V Universal blower and 30hp elec. motor • air compressor and some other shop items.

Terms: Cash or Negotiable check. Not responsible for accidents. ***OWNER: GROVER JOHNSON***

SCHRADER Real Estate & Auction Co., Inc.
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www.auctionweb.com/schrader

PUBLIC AUCTION of

TRACTORS - TRUCKS - COMBINE - FARM EQUIP.

Location: 7 miles south of Chestertown, MD on the Rock Hall Road, Rt. 20. Turn right onto Rt 21 (Tolchester Rd). Go 3 miles & turn right onto Bayshore Rd 1st farm on left.

SAT., JAN. 23, 1999

11:00 A.M.

TRACTORS - COMBINE - TRUCKS

1996 John Deere 8100 4WD tractor w/deluxe cab, electronic power shift, 3 outlets, quick hitch, 18 4xR42 factory duals, 972 hrs

1994 John Deere 7600 2WD tractor w/cab, 3 outlets, quad range trans, quick hitch, 18 4x38 snap on duals, 1971 hrs

1996 John Deere 9400 combine w/straw chopper, grain tank extension, 30.5x30 tires, 553 hrs on engine, 420 hrs. on separator, #915 grain head, #693 corn head 1 yr. old

1978 White diesel Road Commander single axle truck, full road ranger 2 speed trans., new 11x24.5 rubber, engine overhauled last yr.

1975 Ford 10 wheel truck, 392 gas engine (just overhauled), new 10-20 tire, 5x2 trans., Turner quick lift air axle, 24' Meadows body, 5' grain sides & canvas

1996 Jet 30' hopper bottom trailer w/canvas, 10x20 tires, 900 bushels, 35' tandem flat bed trailer w/grain sides & canvas, 11x24.5 tires

TILLAGE & PLANTING EQUIPMENT

1997 Kinze #2000 no-till planter, 6 row 30" spacing, Super 3000 monitor, liquid fert. w/John Blue pump

1996 #450 J.D. drill, 26 tyne x 6" spacing w/double disc openers & press wheels

1995 Krause 18 tyne chisel plow w/buster bar

#10 J.D. 13 shank 3ph chisel plow w/buster bar

1997 Krause #6150 20 ft Landsmen w/knock off teeth

#630 J.D. 18' disc w/buster bar

1993 DMI Tiger-mate 22' field cultivator w/rakes

DMI 25' crumbler

Brillion 6 row 3ph S tyne cultivator

1996 Woods batwing #3180 rotary mower 15'

#72 Woods Cadet 3ph rotary mower,

Ferguson 3ph spin ditcher

J D. 10' 3 way 3ph blade

J D. #400 15' rotary hoe

J.D. #1210 A 400 Bu. grain cart

J.D. #68 auger cart

Woods 3ph Hydra-Boost boom

1 trailer 8'x16' for goose decoys

3000 gal. above ground fuel tank w/electric pump, 100 gal. fuel tank w/12 volt pump, bench grinder, drill press, 4 shop work benches, 3 ph seeder, J.D. high pressure washer, rototiller, 10"x21' I beam, wooden boat, large transport dog box, chains, tools, jacks, John Deere Gator, 6 wheeler w/dump, misc.

Auctioneer's Note - The owner is retiring. This equipment has been shed kept & is in top condition. This is New Used equipment Front end loader will be available to assist in loading.

Terms: Cash or Approved Check with current letter of credit from your bank or leave purchase at sale site until check clears bank.

Owner: FRANK DIERKER
Phone 410-778-1982
Fax 410-778-1411

Sales Mgr. & Auctioneers:
C.T. Scuse & Sons, Inc.
Phone 302-653-7530
Fax 302-653-0313

LUNCH

AUCTION

Of Valuable
REAL ESTATE

ON: January 29, 1999 at 1 P.M.
AT: 53 N. Main St., Jacobus, PA.

The undersigned will offer at Public Auction the following:

REAL ESTATE

3 Story block building with a porcelain on steel facade front Building has approx. 40,000 sq ft - 30,000 sq ft finished showroom Zoned Commercial/Residential. Set up as show rooms - office area and store front on first floor Second floor - showroom Third floor - warehouse Basement - showroom - 2 baths - storage - garage - loading dock Heated by gas hot water and Modine heaters Central AC & window units Building has elevator - emergency lights - 4 car block garage in rear - off street parking

The following portion of building is subject to prior lease Consist of foyer - 2 baths - large main room - office Basement with storage & garage - Central AC.

Located in Jacobus Boro. - Public water - pending sewer Building was used as a furniture store and funeral home. Many many possibilities. Come and See. Shown by Appt Ph. (717) 428-3862.

TERMS: 10% DOWN DAY OF AUCTION, BALANCE DUE IN 60 DAYS.

Owner:
LEADER REALTY

Gilbert & Gilbert Auctioneers, Inc.
Brian L. Gilbert Lic. #2256
Jacob A. Gilbert Lic. #336
Robert H. Griffith, Attorney

"Horst Auction Center"
PUBLIC SALE

OUTSTANDING ANTIQUE, COLLECTIBLE & MODERN FIREARMS HUNTING & FISHING EQUIPMENT & ACCESSORIES

SAT., JAN. 23, 1999 at 10 A.M.

Sale To Start With Catalogued Guns, Followed By Hunting & Fishing Accessories

Preview Friday, January 22 from 1 P.M. to 5 P.M. and Saturday, January 23 from 7:00 A.M. to start of sale.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 and Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster County, PA.

154 ANTIQUE, COLLECTIBLE & MODERN FIREARMS

* A detailed catalogued listing of the firearms is available by sending $2.00 to Horst Auction Center, 50 Durlach Rd., Ephrata, PA 17522 or at the Auction Center for $1.00

**All firearms will be sold subject to federal and state firearms laws.

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE.

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Email address *farming@lancasterfarming.com*

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated every Sat. at 2:23 P.M.

TUES FEB 23-9 00AM Horses Machinery, Furniture Located in Mifflin Co 1 5 Miles S of Reedsville, PA on Rt 655 , Turn off at Old Woolen Mill on Coffe Run Rd 1 25 Miles to farm Mark Glick Auct , Terms By Christ R Yoders

WED FEB 24 - David K & Susie L Beiler, 2052 Edisonville, Strausburg, 17579 Hroses, farm milk equipment, heifers Mel Hoover, auct

THURS , FEB 25 - Farm Equipment, Tools, HH Goods, by Jay & Virginia Hoover, 223 Enola Rd Newburg, Pa Andrew & Nevin Martin, aucts

THURS FEB 25 & FRI FEB 26 - 8 30AM Farm equip, & antiques By John & Elias Beiler

Dennis & Bob Wolgemuth Robert Martin & Sons Blaine Rentzel, Fred Goodrich Mel Hoover, Dave Gossert Alan Diffenbach, aucts

FRI FEB 26 - 1PM State Graded Feeder Pig Sale Carlisle Livestock Market, 548 Alexander Spring Rd , Carlisle, Pa

FRI FEB 26-10 00AM 2 Horses, 40 Heifers and farm Machinery Located 1 5 Miles S of Allensville, PA on Rt 655 to Detweiler Lane , Mark Glick Auct Terms by Rudy N & Lena Detwiler

SAT FEB 27 - Farm Machinery, Personal Property, Rt 23 E through Goodville turn right onto Bridgeville Rd to 282 Bridgeville Rd , Narvon By David W Martin Kline, Kreider & Good aucts

SAT FEB 27 Farm equip Ken Grimes, near Strausstown Zettlemoyer Aucts

SAT FEB 27 - 9 3 Toy Show Farm construction trucks, racing, banks dolls, etc Sugarloaf Fire Co , Inc Rt 93, Sybertsville, Pa between Haxleton and Berwick

SAT FEB 27 - 9AM Located in Juniata Co Exit off Rt 322 at Mifflintown, Pa take Rt 35 N 4 miles to Cuba Mills Rd (follow Brookline Village sign) 1 mile to farm 22 guns, 7 tractors and a full line of farm machinery Glenn L Depew, owner Mark Glick, auct

SAT FEB 27 - 9 30AM Full line of modern farm machinery 10 IH Tractors, Owner retiring after 50 yrs along Rt 254 4 miles E of Milton, Pa Owner Fred & Bonita Schnure By Fraley Auction Co

SAT FEB 27-8 30AM 25th annual all day Auct Horses, Mules , Farm machinery, Tools Hay & Straw, Small goods, Buggies, Lawn & Garden, Quilts, Furniture Antiques and lots more, By Strasburg Fire Co , 46 W Main St Strasburg Numerous Auct

Public Auction

Truck Farm Equipment

Sat. Jan. 16, 1999

9 AM Preview Fri. Jan 15, 8-4

For Stanley Zydorski

261 Dutch Neck Rd.East Windsor NJ

Tractors, Bean Harvesters, Equipment, Irrigation

Tractors: White 2-105 Field Boss w/Cab, Oliver 1600 WFE w/3 Pt hitch, Oliver 770 WFE w/3 Pt Hitch, JD MT WFE w/3Pt Hitch, Farmall Super H Wide Front w/2 Row Cultivator & Side Dresser, IH Farmall 140-12 Volt System 1 Row Cultivator & Side Dresser, JD Combine #45 12' Cut w/Cab & Blower-Square Back, 2 Oliver 70 (Parts Or Restore)

Bean Equipment: Chisolm Rider 2 Row Bean Harvester w/Trailer Mounted On Farmall 230, Chisolm Rider 2 Row Bean Harvester w/Dump Cart Mounted On IH 656 Diesel, Bean Tumbler & Grader, Tew 16" Vegetable Brusher - Washer & Sizer.

Equipment: IH 12'Disc Harrow #37, JD 12' culti-Mulcher, Easy Flow 12' Lime Spreader, JD 16" Semi Mount 4 Bottom Plow, Oliver 3 Bottom Plow 16", JD 3 Pt. Hitch Culti-Mulcher/ Cultivator 2 Or 4 Row, JD 3 Pt Hitch 2 Row Flex Corn & Bean Planter, Stan Hay 3 Pt Hitch 2 Row Planter, 1 Row Hand Set Transplanter Electro Air Blast Sprayer - 3Pt Hitch w/110 Gal Tank, 24" x 11" Vegetable Sorting Table, 3 Pt Hitch 8' Scraper, Woods 3 Pt Hitch Mower 7' Cut, Planet Jr 4 Row Vegetable Seeder/Planter, 3 Pt Hitch For IH Super A Or 140, JD 8'Scraper Blade, 300 Gal Fuel Tank On Skids, 12' 2 Wheel Wagon

Irrigation: Chrysler 6 Cyl Pump, Briggs & Stratton 2 1/2" Suction Pump, Onan 2 1/2" Suction Pump, 60 Lengths Champion 40' x 4" pipe Some w/Sprinklers, 12 lengths Anderson Miller 40' x 6" Pipe, 60 Lengths A M 40' x 4" Pipe, 10 Lengths A M & Chpn 20'x4" Pipe, 26 Lengths A M 40' x 3" Pipe, 6" Elbows, 4" Elbows-Couplers & Sprinklers, 3" Couplers & Sprinklers, 4" X 3" Reducers, Various Valves Tees Elbows & Misc Pcs

Trucks: 1980 Chevy Pick-Up Series, 1972 Ford F600 w/16' Van Body, 1955 Ford F600 w/12' Grain Body

Potato Equipment: Dilts Wetzel Seed Potato Cutter, Trexler Cutter, Boggs 26" Potato & Onion Grader w/Roller & Pick Out Table, Platform Scale, Bag Truck

Other Equipment: 230 AMP Welder, 10" Table Saw, Band Saw, MF 500 Power Washer, Assorted Tools & Misc Items, Bushels, Boxes, Baskets, Antique Equipment, Root Plow, Planet Jr Cultivator, Wheel barrow, 12' Clover Seeder, Wooden Wine Press & Crusher.

Location: 261 Dutch Neck Rd. East Windsor-Mercer Co NJ (behind the McDonalds at Rte 130 & Dutchneck Rd)

From The NJTP: Exit 8 To Rte. 33 West-Hightstown Follow Rte 33 To Rte 130 Take Rte 130 North Take A Left At The First Light (McDonalds), Onto Dutchneck Rd Look For Auction Signs.

Terms: Cash-No Checks Under $500, Out Of State Checks Must Have A Bank Letter Of Guarantee Payable To Alfred's Auctions Inc

Upcoming Sales: *Fri Feb 5, 1999 6 PM Consignment Tool Auction At TriCounty *Sat Feb 20, 1999 9 AM, South Jersey Flower Growers Association Consignment/Equipment Sale At TriCounty Items Received By Feb 6 Will Be Advertised-No Junk Tri County Co-Op 619 Rte 33 West Hightstown NJ Between Rte 130 & NJTP (Exit 8)

Sales Produced By ALFRED'S AUCTIONS

609-448-SOLD (7653) PO Box 861 Hightstown NJ 08520

PUBLIC AUCTION

John M. Hess Auction Service, Inc.

Special Restaurant Sale

Located At Country Table Restaurant, Mount Joy, PA.

Mon., Jan. 11, 1999, 10:00 AM

To Make Room For A Planned Expansion, Country Table Restaurant Is Liquidating Their Banquet Business Only!

TABLES AND CHAIRS, MULTIPLE: ten 5' round tables, thirty 8' rectangular tables, eight 4' rectangular tables, ten 6' rectangular tables, one 4' round table, table skirting and plum table covers, table number holders, 375+ gray stackable chairs.

CHINA & GLASSWARE: 9" Dinner plates, dessert plates, coffee cups and saucers, soup cups, fruit cup dishes, glass dessert dishes, 12 oz. glasses, 6 oz. glasses, 8 oz. glasses, serving platters (small and large), vegetable bowls, gravy pitchers, miscellaneous salad and relish serving dishes.

EQUIPMENT: Blakeslee 20 qt. floor model mixer. (w/vegtable slicer & meat grinder attachements) Peerless combination grill/oven, stainless steel double door refrigerator, double door glass refrigerator, Berkel manual slicer, Franklin gas stove- 10 burners, 2 ovens, 3-bay sink, 2 stainless steel tables, White Eagle wire shelving (NSF) 3', 4', 5', 6' shelves, popcorn machine, ice dispenser, 2 small pizza ovens, hot dog steamer, 2 soup kettle warmers, electronic scales, ice machine-Hoshizaki, Sentry combination safe, beverage dispenser, iced tea dispenser, Coldelite ice cream machine, stainless sheet pans, stainless pans, bone table, Wyott warmer- 3 doors-access both sides, Henney Penney warmer-3 trays, warmer case on wheels (box), coffee maker-5 warmers 5' dry bake showcase, 4' refrigerated bake showcase, 5 well electric steam table, Biro meat cutting band saw, water fountain, single well Cleveland steamer, S.S. dishwashing table w/disposal, commercial microwave, chest freezer, electric range.

MISCELLANEOUS INVENTORY ITEMS: stainless steel gravy boat, stainless steel bread trays, chafers, punch bowls, punch fountain, racks for glasses (12 oz., 8 oz., 6 oz.,) 4 well plate warmer, storage dollies for various size chinaware, glass candle holders, glass bud vases, salt and pepper shakers, coffee pots-insulated, electric coffee percolator, stainless steel serving trays, stainless steel water pitchers, inventory of table cloths and napkins, divided bus tubs, large oval serving trays, plastic serving bowls, 3 podiums, ice sculpture molds, square table mirrors, stainless steel can opener, 5 wooden benches, 100' moveable insulated partitions, electric fly zappers (3), draperies, glass/brass electric wall sconces, brass chandeliers, movie screens, white board, Toshiba phone system, chrome shelving (NSF), trays (plastic).

AUCTIONEER'S NOTE AND TERMS: Cash or good PA check only! We have combined equipment from several other recently closed restaurants to complete this sale. All equipment is in good condition. don't miss this sale!!

JOHN AU-003484-L
DENNIS & BOB WOLGEMUTH
CALL JOHN
HOME 717-664-5238
AUCTION BARN 717-733-8192

PUBLIC AUCTION

RARE & DIVERSIFIED COLLECTION OF AMERICAN & OVERSEAS ARTIFACTS & MEMORABILIA RARE MARITIME ARTIFACTS, PA GERMAN IRONWORK, EARLY WAGONMAKER'S & CABINETRY TOOLS, TRUCKS, TRACTORS, FARM EQUIP., BACKHOE, ANTIQUE GAS & STEAM ENGINES, QUILTS, EXOTIC CLOTHING, RUGS, RARE BOOKS

Sat., Jan. 16, 1999 at 9 AM

663 Guldin Rd., Blandon, Berks Co., PA. (Between Kutztown & Reading turn East off Rt. 222 onto Rt. 73 at traffic light at Blandon, go 1.5 mi. to Guldin Rd.

Farm Equip. & Related Items

1952 JD Cyclone A tractor, 1949 JD Cyclone B, 3 pt, new rings, Ford 9N, show cond, perfect sheet metal, new wiring; RARE 1956 Ferg 40 tractor good cond; 5' 3 pt rotary cutter; 3 pt utility box; 3 pt 2 btm plows; 3 pt crane; FMC 3 pt pto SideWinder ditcher; MC 7' disc; Ontario 11' grain drill/steel; 7' lime spreader;

Backhoe

1975 Ford 5500 loader/backhoe, rops;

Antique Gas & Steam Engines

Domestic 3 hp sideshaft, igniter, very nice in Shippensburg Red on oak, Domestic 4 hp sideshaft w/dbl acting piston pump, VERY RARE "Penny Pet" Horizontal Mill steam engine, circa 1875 only 2 known to exit, made in Dower-Foxcroft, Maine, Vertical Bottle steam engine, probably Payne, very handsome & brassy pc,

Wagons

Gruber 18' hay flat w/orig horse pole & end ladders, good orig cond, Reber 16', Centerport, PA, nicely striped, Gruber on rubber, recent bed; bobsled ironwork; Downhill racing bobsled - New England suicide model;

Trucks & Cars

1950 Chev 1 ton pickup w/9' 6" body, 17" whls, 1952 Chev 3/4 ton flatbed, 1974 Volvo 245 DL station wagon, 1973 Volvo 164E; 1973 Volkswagon Dasher good running orig "Hippie" lime green,

Misc.

Wdn Lapstrake Norwegian Fjord boat, 21'6" built 1950 Oslo on skid; 18' Swampscott Dory; 16' Oldtown canoe built 1917, Remington Zouave 59 cal musket; fine quality Phila. rabbit ear shotgun, rare set Sheffield English Clogmaker's stump knives; ex set of pump augers, 10' wdn bed lathe w/nice iron head & tail stocks; 36" heavy iron bandsaw; 32' band saw; asstd work tables, vises & post vises; Pexto Wilcox tinner's equip inc: 36" pyramid rolls, very rare carriage jack w/double cam & penny feet; PA German Berks Co School bell cast in bell metal; Bronze 18" locomotive bell; pattern maker's foundry molds from Sun Shipbuilding Co , Wilmington Del.; farm related specialty tools, asstd cast iron stoves; ship range, Franklin stove, Petit Godin "Van Gogh" model parlor heater, early 4 poster rope bed, Empire fold over game table, PA sassafras spicebox w/tombstone molding, sea chest w/handmade beckets & vane work, church pews, nice pine dutchie cornice cupboard, benches, chairs, tables, rugs, Limoges & Bavarian china, gold stemware, Architectural items inc. raised panel doors, shutters, windows, lot rough cut lumber, barn timbers, lg asstd iron hinges, asstd banjos, head banjo, mandolin, accordions, fiddle inc. very rare 1921 Gibson guitar, #7 Douglas hyd ram, largest made, hand print press, duck decoys, lg iron kettles; andirons; wdn screws, early iron sink, lot asstd firebrick inc . tapers & spec brick in good cond, chimney pots, many items too numerous to mention

Terms – Cash, PA check

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Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

MARCH

TUES MAR 2 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 2 Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 2, modern Farm Equip Terms by Sparkling Springs Farm, Williamsburg, PA Along Rt 866, 6 Mi N of Martinsburg, PA Andrew & Nevin Martin Auct 717 532-5382

TUES MAR 2-9 00AM Willow St , PA, Terms By Jacob K&Barbara King, Farm Machinery, Holstein Heifers, 7 Head Grey Mules, Stock Bull, Petershiem Auct

WED MAR 3 - 6 30PM Winross, Hess, Farm Trac & Toys - A&C Diffenbach Auction Inc

WENS MAR 3 Samuel L & Rebecca Stoltzfus 221 Cheek Rd, Oxford PA, Farm Equip Milk equip & horses, Mel Hoover Auct

SAT MAR 4-9AM, Cumberland Valley Produce Auction, Annual Farm Machinery, 717 530-5007THURS MAR 4 - Kerchenhill Holsteins - Ray Seidel, Kutztown, Pa complete Holstein milking herd and heifer dispersal Harry H Bachman, Auct

THURS MAR 4- Nancy J Balmer exc for Estate of Henry H Balerm, 1549 Mentzer Rd , Lancaster (Lampeter) Farmmachinery and personal property Kline, Kreider & Good aucts

THURS MAR 4 - 9 AM Located along Rt 897, 1/2 mile N of Rt 30, next to Gap Community Park, Lanc Co , Pa Leon D Kurtz Auct Sale by Clifford & Joyce Blank

Thurs MAR 4-10 AM JD Tractors & late farm machinery G Edward & Connie Miller, Reedsville, PA John Rheam Auct

FRI MAR 5 - 10AM Paul Smucker Mules New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI , MAR 5-10 00AM, Finch Services, Inc , Westminster, Maryland-40 Plus John Deere & Other Tractors, All types of Farm Equip, Golf Course & Ground Maintenance Equip Cochran Auct

SAT MAR 6 - 11 AM Swan Road Holsteins Complete Dispersal, Rodney Bare, Owner, Atglen, Pa The Cattle Exchange

SAT MAR 6 Farm Items & SAT MAR 20 Building Material, 6 mile SE of Strasburg, along Rt 896, village of Georgetown Bart Twp Fire Co 35th Annual 2 day consignment sale (717) 786-3348

SAT MAR 6-8 30AM, Rt 283 Reams Exit, Lancaster, PA, Terms By Messick Farm Equip , Consignment Auction Auctioneers Raymond Miller & Jim Hershey

MON MAR 8- 12 Noon Draft Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

WENS MAR 10 - 9 30AM Public Sale of tractors and farm machinery located at 1900 State Road, Lancaster, Pa Sale by John and Carol Hottenstein, Witman Aucts

FRI MAR 12 - 9AM Tractors, Farm Eq & Supplies A&C Diffenbach Auction Inc

FRI MAR 12 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa ond

FRI MAR 12-10AM Terms by Harold & Anna Mae Engel Located along Rt 372 in chester Co , PA 6 mi S of Gap Combine, harvester, Tractors, Farm Machinery Steve Petersheim Auct

TUES , MAR 16 - Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 16 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 16, 1670 Clay Rd , Ephrata Farm Equip , Butcher Equip, Antiques, HH Goods Paul & Anna Mae Martin Nevin & Andrew Martin, aucts

THURS MAR 18 -10 AM Farm Machinery & Personal Property Loc 403 Harrisburg St E Berlin, Pa From York Take Rt 30 bypass West to Abbottstown, Turn N onto Rt 194 go approx 4 1/2 mile turn right opposite Rife Rd into long lane to 2nd farm York Co Terms by William & Dorothy Ruppert Kreider, Kline & Good Aucts

FRI MAR 19 - 10AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

SAT MAR 20-10 00AM Horse Sale 834 Wallace Rd , New Holland, PA Mel Hoover Auct

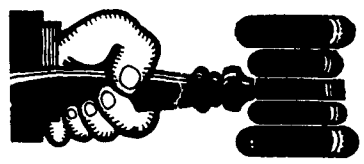
SAT MAR 20-9AM Valuable Real Estate, Antiuques, Household Goods 2366 Hobson Rd , Lancaster, PA Take Rt 340 E from Lancaster app 3 5 Mi turn right onto Witmer Rd turn rigt onto Hobson Rd to 2nd place left E Lampeter Twp Terms By Amos N Miller Kreider, Kline & Good Auct

TUES MAR 23 - 9AM Quilt, Craft & Buggy - A&C Diffenbach Auctio, Inc

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

NOTICE!!!
Look For Public Sales Scheduled Past Deadline On Second To Last Page Of Section A



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Horse Sales • Auctioneer
834 Wallace Rd.
New Holland, PA 17557
Home 717-354-8397
Barn 717-354-6431

1999 Horse Sale Dates
Hitch Time 8:30 A.M.
Sale Time 10:00 A.M.

Sat.	Jan.	23
Sat.	Feb.	6
Sat.	March	20
Sat.	April	3
Sat.	May	1
Sat.	May	22
Sat.	June	5

Mel's Stables
Horse Sales • Auctioneer
834 Wallace Rd.
New Holland, PA 17557
Home 717-354-8397
Barn 717-354-6431

PUBLIC AUCTION
CANDY STORE EQUIPMENT & DISPLAY CASES
ZETTLEMOYER AUCTION CO.
Tues. Jan. 12, 1999 at 10 AM
In the Trexler Mall, Trexlertown, Lehigh Co., PA. (along Rt. 222 between Allentown & Kutztown)

Display Cases

4 OAK w/brass brushed alu frames, flat top & 3 shelves 2 dry 84" long and 1 refrig 72" long, 4 Formica covered flat top, 3 shelves, 3 dry 48", 60" & 72" long and refrig 120" long, 2 Jeweler cases, 60" long; lg 3 shelf case, 60" long; 2 self serve 48" long w/12 compartments

Equipment

Elec deep fryer w/ss grill stand w/vented hood & ansul system, TEC digital scale; antique fan scale; Sharp electronic cash register, Kroy 60 label maker; elec sign board, Magnavox observation camera & monitor; Sanyo mini refrig; microwave; 100's flat molds; 3 D molds; 5 Acrylic bulk candy dispensers; 100+ acrylic & stainless display trays; 7 steel gondolas; adj wire shelf units, metal shelves; ss & glass display shelf; plus many items not listed.

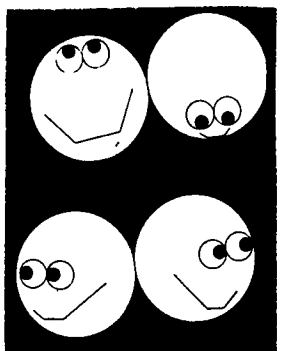
Note: - Store is closing everything must go! Nice clean equip

Terms – Cash or check. New bidders must have specific bank letter - contact Auction Co

Selling for **JUST NUTS & CANDY**

Ralph W. ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St. • Box 215 (610) 395-8084 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001809-L

Dairy and Livestock Sales

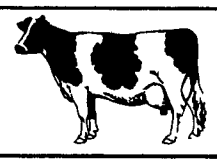


DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

JANUARY 22, 1999
NEW HOLLAND SALES STABLES, INC.
SPECIAL HORSE and MULE SALE

SEE NEXT WEEK'S AD!
We'll have many shipped horses and mules – Call us with your consignments.
Sale Managed by
New Holland Sales Stable, Inc.
Barn 717-354-4341 Fax 717-355-0706
Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23
DAIRY SALE WEDNESDAY, JAN. 13, 1998
10:30 A.M. OPEN & BRED HEIFERS
12:00 NOON BULLS, FRESH COWS, SPRINGERS
Weekly Consignors
• Merle Breneman • Leroy Smucker • Jim Hostetter
• Marvin Eshleman • Dale Hostetter • Daniel Z. Stoltzfus

SPRINGERS & FRESH COWS

Note To Consignors!
Please send all information along with your cattle Tues.
Fresh date, breeding dates, milk weights, TB & blood test charts with your trucker.

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

We Salute Our

DAIRY FARMERS

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

PUBLIC AUCTION

Antiques, Hardware, Mower Parts, Greenhouse Items

For

Leddens Garden Center

195 Center St., Sewell, NJ
Gloucester County

Sat., Jan. 16, 1999

9:30 A.M.
Rain or Shine (All Indoors)

Antiques: Single Corn Sheller, Lg Cider Press, Corn Cruncher, Barn Hay Fork, Old Harness, Horse Collars, Old Wooden Clamps, Wooden Brace, 2 Man Saws, Buck Saws, Single Trees, Beam Augers, Milk Can, Wire Egg Basket, Lot of Hand Cultivators, Wooden Flail

Hardware: Boxes of Nails, 50 Gal Cans Aluminum Roof Paint, Gal Cans Roof Paint, Hinges of All Sizes, Pruning Paint, Electrical Switches, Rolls of Chain, Rolls of Different Kinds of Wire, Brass Fittings, Shelf Brackets, Rolls of Screening, Sandpaper Rolls, Hose Reels, Spreaders, Electric Fence Chargers, Iron Posts, Flood light Kits, Underground Sprinkler Parts, Stove Pipe, Wood Wacker Parts, Chain Saw Parts, Weather Vanes, Mailboxes, Nice Rotating Nail Bin, Bolt Cutters, Rototiller Blades, Lots and Lots of Mower Parts, Blades, Fan Belts, Air Filters, Bags, Grass Catchers, Planet Jr Parts, Sprayers, Cans of Stain, Cultivator Teeth, Parts For Cub Cadet Tractors, Many Misc. Items Found In Hardware

Greenhouse Items: Boxes and Boxes of Plastic Trays of All Sizes, Peat Pots, Wooden Planters, Straight and Carved Sections of Rollers.

Auctioneer's Note: Owners Getting Out of Hardware, Wanting to Concentrate on Seeds and Garden Supplies There's Something Here For Everyone Owner or Seller Not Responsible For Loss Or Injury Related To Sale

Ralph D. Hughes, Auctioneer
589-6454
(Service Since 1966)
Terms: Cash or Good Check
Restroom & Food Avail.

WED MAR 24 - 9AM Quilt& Craft A&C Diffenbach Auction Inc

THURS MAR 25 - 1PM State Graded Feeder Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

THURS MAR 25 - Take Rt 472 south of Quarryville, PA 4 mi, turn left to Bartville Rd, to Pumping Station Rd , turn left to 1st farm Farm Machinery Auction By A Dale & P Fay Herr Kreider, Kline & Good, Aucts

FRI MAR 26 - 9 AM roman Easter Sale, Rabbits, poultry, fowl and eggs Goats, lambs and sheep at 12 30

SAT MAR 27 - Reserved For Important PA Herd Dispersal The Cattle Exchange

TUES , MARCH 30 - 7 30 PM Orthodox Easter Lambs & Goats

APRIL

TUES APRIL 2 - 7 30 PM Orthodox Easter Lambs & Goats

SATAPR 3-10 00AM Horse Sale 834 Wallace lkRd , New Holland, PA Mel Hoover Auct

SAT APRIL 3-8AM Trucks, Trailers & Construction Equip Located at 100 W JacksonSt , New Holland, Pa, Witman Auct

SAT APR 3-9AM Sharp Rt 652, Honesdale, PA Inventory Reduction Auction, new & used farm, industrial & lawn & garden Equipment Marshall Machinery, Inc 570 729-7117

TUES APR 6 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES APR 6 - Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

WED APR 7 - 6 30 PM Winross, Hess, Farm Trac & Toys A&C Diffenbach Auction Inc

THURS APR 8-11AM Farm Machinery 642 Sawmill Rd New Providence, PA Take Rt 272 app 8 Mi S of Lancaster turn left onto Pennsy Rd go 1 mi turn left onto Sawmill Rd to farm Terms By Frank B Leed Kreider, Kline & Good Auct

FRI , APR 9 - 9AM Tractors, Farm Eq & Supplies A&C Diffenbach Auction Inc

FRI APR 9 - 10 AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI APR 9 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

SAT , APRIL 10 - The Pride of Pamton, 11 AM Hudson Falls, NY, 75 Head The Cattle Exchange

TUES APR 20 - Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

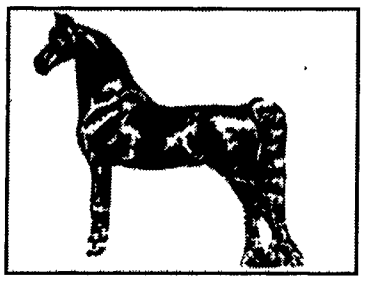
TUES APR 20 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

FRI APR 23 - 10AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI APR 23 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

MEL'S STABLE

SELECTED CONSIGNMENT



DRIVING, WORK HORSE SALE

SAT., JAN. 23, 1999 - 10:00 AM

NOTICE: NEW SALE TIME 10AM

HORSES HITCHED AT 8 30 A M SHARP
SALE HELD AT 834 WALLACE RD , NEW HOLLAND, PA
DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE , GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD , 2 5 MILES TO HILL RD , RIGHT ON HILL RD TO SALE ON LEFT

APPROX. 75 HEAD OF STANDARDBRED HORSES
APPROX. 50 HEAD OF SADDLEBRED HORSES

1 Load Driving Horses for Elam Stoltzfus
1 Load Driving Horses for Christ Z. Stoltzfus
1 Load Driving Horses for Jerome Wanner
1 Load Driving Horses for Stephen Stoltzfus
1 Load Driving Horses for Sam Esh, Jr.

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!! DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

MEL'S STABLE
OWNER - MEL HOOVER
PHONE - HOME - 717-354-8397
BARN - 717-354-6431
AUCT. MEL HOOVER AU003111L
NOT RESPONSIBLE FOR ACCIDENTS
FOOD ON PREMISES

FREE Pork Barbeque Sandwiches For All Buyers & Sellers

Next Horse Sale: Feb. 6, 1999

Real Estate & Modern Farm Machinery Auction

Sat. Jan. 30, 1999 10:00 a.m.

Located in Monroe Township, Juniata County midway between McAlisterville and Richfield PA along Rt 35 directly across from Lauvers Mennonite Church.

Juniata Co. Farmette **12:Noon**

A surveyed 35 acre farm with 13 acres tillable, 7 acres high tensile fenced pasture with spring/stream and approx 15 acres wood land Buildings include a 1988 Champion 14'x56' mobile home equipped with central air and appliances, 32'x48' pole building with one bay enclosed-new 1988, a small frame implement/livestock shed Property also has drilled well and sewage A must see, clean property setting nicely off Rt 35 with a ridge background and viewing Evendale

Real Estate Terms: 10% down payment balance in 45 days.

Showing Saturdays January 2nd, 9th, 16th from 1-4 pm or inspection by appointment phone 717-463-3974.

Bryan D. Imes, Auctioneer
Phone 717-527-2449
AU-001656-L

Bryon Hoyer, Owner
Phone 717-463-3974

Modern Farm Machinery & Equipment Selling at 10:00 AM

Dairy and Livestock Sales

MULE SALE

Wed., Feb. 3, 1999

10:00 A.M. **At** **10:00 A.M.**

Jonas S. King
122 Krantz Mill Rd.
New Providence, PA 17560

Directions: From Quarryville Take 222 North to Krantz Mill Rd. Turn Left to sale on left!

Approx. 150 Head of Mules
Hitch Time 8:00 A.M.
Sale Time 10:00 A.M.

If you are looking to sell good big strong mules, Please call (717) 354-6431 or (717) 786-7990 at 8:00 A.M. If you are looking for good big acclimated mules don't miss this sale.

Terms by:
Jonas S. King
122 Krantz Mill Rd., New Providence, PA 17560
Phone (717) 786-7990 At 8:00 AM
Lots of Home Made Food Proceeds Go For Hospital Bill

Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

ABSOLUTE AUCTION

Thursday, January 14, 1999 10:00 AM

COMPUTER EQUIPMENT

20,000 SQ. FT. of inventory consisting of thousands of pieces of computer related items. Computers, printers, monitors, drives, software, modems and misc. computer peripherals. Brand names including **IBM, NCR, HP, DATAPRODUCTS, OKIDATA, EPSON AND MANY MORE.** Shelving, office partitions, pallet jacks, desks, and lots more. Everything will be sold as-is, much of it in large lots. Buyer must remove everything purchased.

10% Buyer's Premium Will Be Added.

TERMS: Cash, Visa, M/C, or Certified Funds.

INSPECTION: WED., JAN. 13, 11:00 AM to 5:00 PM and THURS., JAN. 14, 8:30 AM

SOLD FOR: INTERNATIONAL COMPUTER SURPLUS
LOCATION: 4115 N. 6th St., Harrisburg, PA
INFO: (717) 233-6650
AUCTIONEER: KEN FLECK AU-002676-L

DENNIS KOLB

LANCASTER, PA

PRIVATE SALES DAILY

FRESH COWS/BRED HEIFERS
GRADE & REGISTERED
STOCK BULLS
GOOD HERD AVAILABLE!

The Next Public Auction
Will Be At
Lancaster, PA

DAY SALE DAY SALE

THURSDAY, FEBRUARY 4, '99

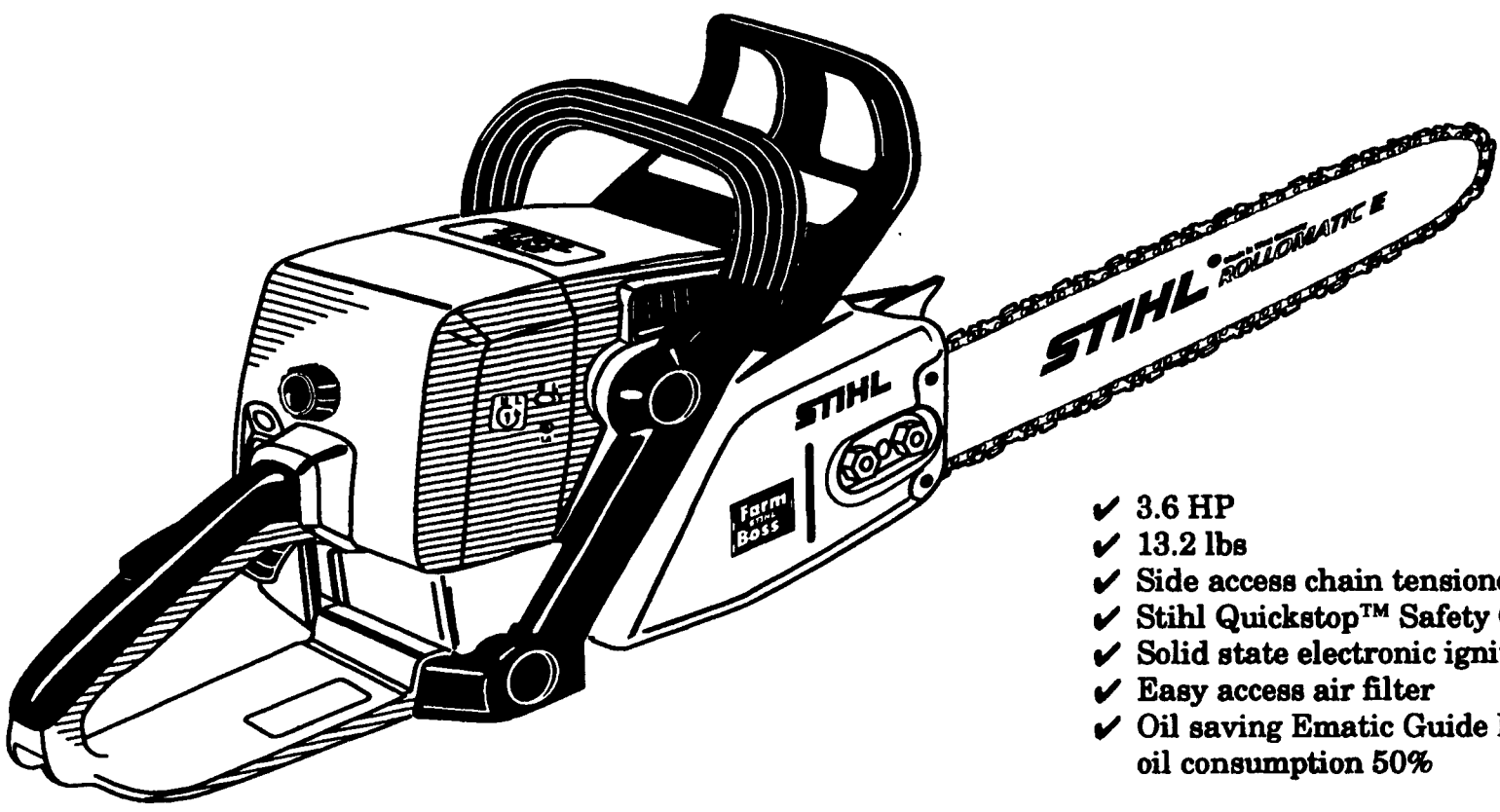
11:00 A.M.

Phone 717-569-6800 - Dennis Kolb
717-569-2106

Sale Manager: Dennis Kolb Pedigrees: Daniel Albright
Auctioneer: Paul Snyder (AU-000873-L)

Best for Farm and Home

Stihl 029 Farm Boss®



- ✔ 3.6 HP
- ✔ 13.2 lbs
- ✔ Side access chain tensioner
- ✔ Stihl Quickstop™ Safety Chain Brake
- ✔ Solid state electronic ignition
- ✔ Easy access air filter
- ✔ Oil saving Ematic Guide Bar reduces oil consumption 50%

Check Out our Corral of Stihl Products and Promotional Items at the PA FARM SHOW

Available at these servicing STIHL® dealers

Abbottstown
MESSICK'S
RD #1 Box 255A
717-259-6617

Allentown
LEHIGH AG EQ., INC.
6670 Ruppsville Rd.
610-398-2553
1-800-779-3616

Carlisle
TRI-BORO CONSTRUCTION SUPPLIES
1490 RITNER HWY.
1-800-248-6590

Dallastown
TRI-BORO CONCRETE, INC.
435 Locust St.
717-246-3095
1-800-632-9018

East Earl
GOODS LAWN & GARDEN CENTER
Route 23
717-445-4490

Elizabethtown
MESSICK'S
Rheems Exit-Rt. 283
717-367-1319
717-653-8867

Ephrata
WES STAUFFER ENGINES & EQUIPMENT
23 Pleasant Valley Rd.
717-738-4215

Ephrata, Hershey
HOLLINGER'S LAWN & GARDEN EQUIP.
Ephrata, Pa.
717-859-5455
717-656-2710

Gap
GAP POWER EQUIPMENT
Corner of Rt. 30 & Rt. 897
717-442-8970

Hummels Wharf
HUMMEL'S TEXACO
Rt. 11 & 15
717-743-7459

Jonestown
BLUE MOUNTAIN ENTERPRISES, INC.
Rt. 72 South
717-865-2994

Lititz/Lebanon
BOMBERGER'S LAWN & GARDEN
Lititz: 717-626-3301
Lebanon: 717-272-4155

McAlisterville
HOOBER, INC.
717-463-2191

Oxford
DEER CREEK EQUIPMENT, INC.
6600 Limestone Rd.
610-932-8858

Palmyra
HERR'S REPAIR SHOP
RD 2, Box 115A
717-838-1549

Palmyra
WEAVER'S LAWN & GARDEN
740 W. Main St.
717-838-5999

Peach Bottom
A.K. SAW SHOP
214 Peach Bottom Road

Pequea
DREXEL AUTO SUPPLY
333 Steinman Farm Road
717-284-2916

Reamstown
EAGLE RENTAL CENTER
Rt. 272, Reamstown
Traffic Light
717-336-3945

Ronks
A & B SALES & SERVICE
370 Newport Road
2 Miles South of Rt. 23
Along 772 Thru Monterey

Schaefferstown
MARTIN'S EQUIPMENT CO.
Rt. 501 1 1/2 Miles South of Schaefferstown, PA
717-949-6817

Shartlesville
MOUNTAIN VIEW SUPPLY, INC.
(Formerly Shartlesville Farm Service)
P.O. Box 529
610-488-1025

Shippensburg
LEINBACH FARM EQUIP.
1120 Ritner Hwy.
717-532-5511

Tamaqua
CHARLES S. SNYDER, INC.
RD 3
717-386-5945

Waynesboro
QUINCY TRUE VALUE HARDWARE
Rt. 997 in Quincy
717-749-3653

Hagerstown, MD
EBY'S LAWN & GARDEN
16409 Fairview Road
301-733-4158

Cockeysville MD
SUBURBAN SALES
10767 York Rd.
410-785-2277

Whiteford MD
DEER CREEK EQUIPMENT, INC.
720 Wheeler School Rd.
301-879-5090

DISTRIBUTED BY NORTHEAST STIHL

Farmer Boy Ag Systems Inc.

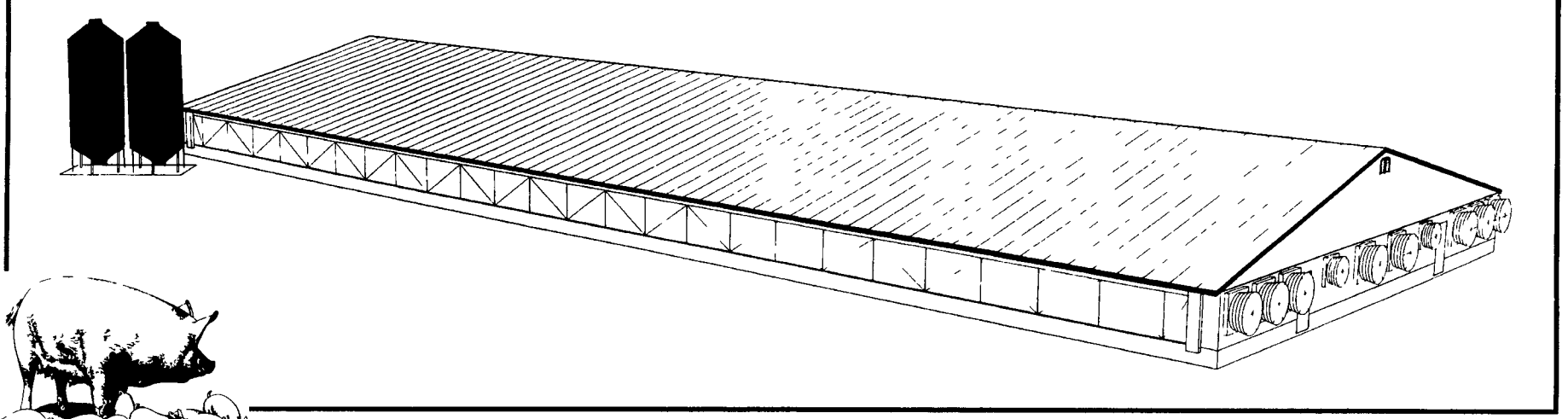
OPEN HOUSE

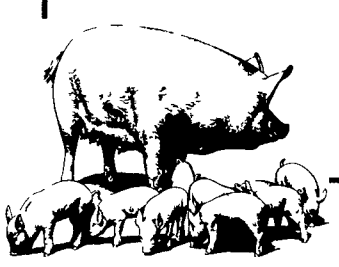
Friday, January 15th

10:00A.M. to 2:00P.M.

Dean Meyers Farm

Chambersburg, PA





2,000 Head, Finisher Barn

You Are Invited To Visit The Meyers Farm & See The Latest And Most Modern Design In Hog Finishing Facilities.

Representatives from Purina Mills and Farmer Boy Ag Systems will be available to discuss with you the advantages of hog contracts on your farm

Directions: Take Route 81 South of Harrisburg to Exit 6. Take Route 30 West thru Chambersburg to Shivley Auto Dealer at west end of Chambersburg. Turn right on Sollenberger Road. Go 1 mile, bear left at "Y" staying on Sollenberger Road. Go 2 miles to stop sign ("T" intersection). Turn left on Edenville Road. Go 1 mile & turn right on Fort McCord Road. Go 1 mile & turn right on Portico Road. Go 1.5 miles to 2nd farm (turns into Boundary Road).

Refreshments Available!

Farmer Boy Ag Systems Inc.
410 East Lincoln Avenue, Myerstown, PA 17067
717-866-7565
1-800-845-3374

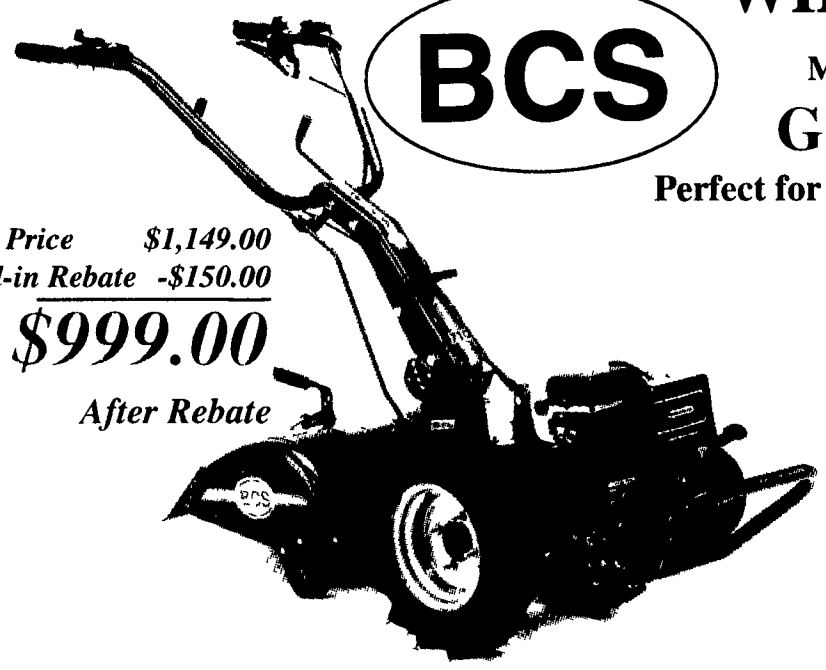
Purina Mills
Camp Hill, PA
717-737-4581

WINTER REBATE SALE

Mail-in rebate with purchase of ANY BCS tractor and attachment.

Gardener 710

Perfect for Small and Medium Gardens



Sale Price $1,149.00
Mail-in Rebate -$150.00

$999.00

After Rebate

SPECIFICATIONS

Engine	5hp Briggs & Stratton
Speed w/Tiller	.6 forward & 2.5 reverse
Tire Size	4"x8" tractor tread tires
Tilling Width	18"
Tilling Depth	8"
Weight w/tiller	178 lbs.

Convenient Electric Start is Available

Popular Options:

- ✔ 30" Sickle Bar Mower
- ✔ 24" Snow Thrower
- ✔ 22" Lawn Mower

Gardener 716

For Those Who Want More

Sale Price $1,499.00
Mail-in Rebate -$200.00

$1,299.00

After Rebate

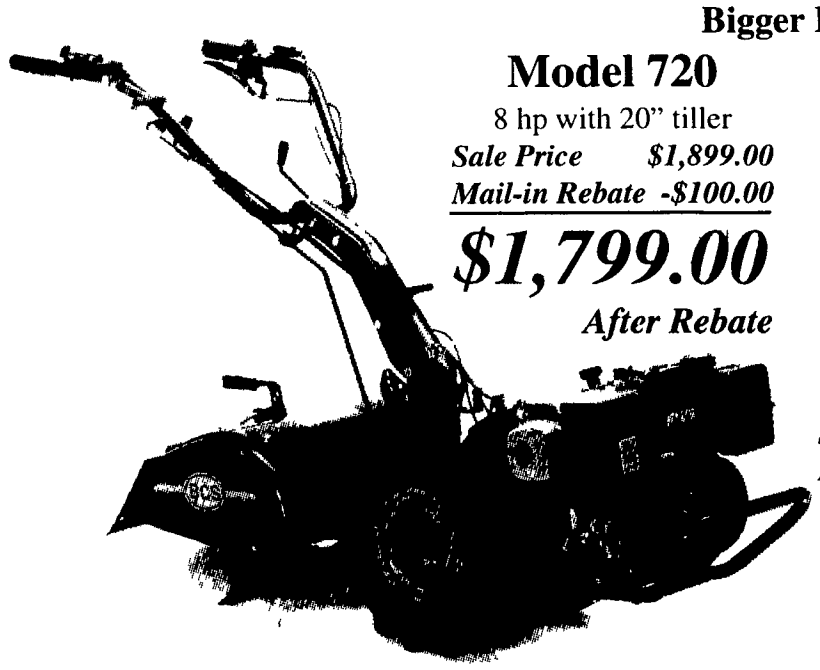
SPECIFICATIONS

Engine	5hp Briggs & Stratton IP
Speed w/Tiller	.6, 1.2, 6.3 fwd & .6, 1.4 rev
Speed w/Other	.6, 1.4 fwd & .6, 1.2 rev
Tire Size	4"x8" tractor tread tires
Tilling Width	18"
Tilling Depth	8"
Weight w/tiller	183 lbs.

Convenient Electric Start is Available

Harvester 720 & Harvester Plus 730

Bigger Machines for Bigger Jobs



Model 720

8 hp with 20" tiller

Sale Price $1,899.00
Mail-in Rebate -$100.00

$1,799.00

After Rebate

Model 730

9 hp with 20" tiller

Sale Price $2,299.00
Mail-in Rebate -$100.00

$2,199.00

After Rebate

Popular Options:

- ✔ 20" and 26" Tillers
- ✔ 40" - 53" Sickle Bar Mowers
- ✔ 24" and 28" Snow Throwers
- ✔ 22" Lawn Mower
- ✔ Chipper/Shredder
- ✔ 40" Power Sweeper

SPECIFICATIONS

Engine:	720	8hp Briggs & Stratton
	730	9hp B & S Vanguard
Speed w/Tiller		.6, 1.3, 6.8 fwd & .7, 1.4 rev
Speed w/Other		.7, 1.4 fwd. & .6, 1.3 rev
Tire Size		4"x8" tractor tread tires
Tilling Width		20" or 26"
Tilling Depth		8"
Weight w/tiller	720	225 lbs.
	730	250 lbs.

Convenient Electric Start is Available

The Professionals

For Extra Heavy-Duty Applications

Popular Options:

- ✔ 30" Heavy-Duty Mower (shown)
- ✔ 38" Mower w/Catcher (14hp only)
- ✔ 26" and 30" Tiller Attachments
- ✔ 24" and 28" Snow Throwers
- ✔ 40" Power Sweeper
- ✔ 45" to 53" Sickle Bar Mowers
- ✔ Chipper/Shredder

SPECIFICATIONS

Engine	830	9hp B & S Vanguard
	850	14 hp B & S Twin Cylinder Vanguard
Transmission		Steel shaft & gears w/differential
Speed w/Tiller		.7, 1.7, 2.4 fwd & .6, 1.6, 2.7 rev
Speed w/Other		.6, 1.6, 2.7, 7.7 fwd & .7, 1.7, 2.4 rev
Tire Size	830:	4"x10" tractor tread tires
	850:	5"x10" tractor tread tires
Tilling Width		26" or 30" (30" 14hp only)
Tilling Depth		8"
Weight w/tiller		
	830	313 lbs.
	850	422 lb.

Convenient Electric Start is Available

Model 830

9 hp with 26" tiller

Sale Price $2,949.00
Mail-in Rebate -$100.00

$2,849.00

After Rebate

Model 850

14 hp with 30" tiller

Sale Price $3,449.00
Mail-in Rebate -$100.00

$3,349.00

After Rebate

BCS

THE BEST SYSTEM ON EARTH

The Tiller That Has It All

Your garden can be the most productive ever using our machines. No other machine can break ground, cultivate, and power compost like a BCS. BCS offers you the three things you look for in a tiller:

Durability

With our all gear drive transmission and automotive style clutch, BCS machines are built to stand up to years of punishing use. In fact, we are so confident of BCS's reliability, all our machines are **backed with a No-Time-Limit Warranty* on all gearbox components.**

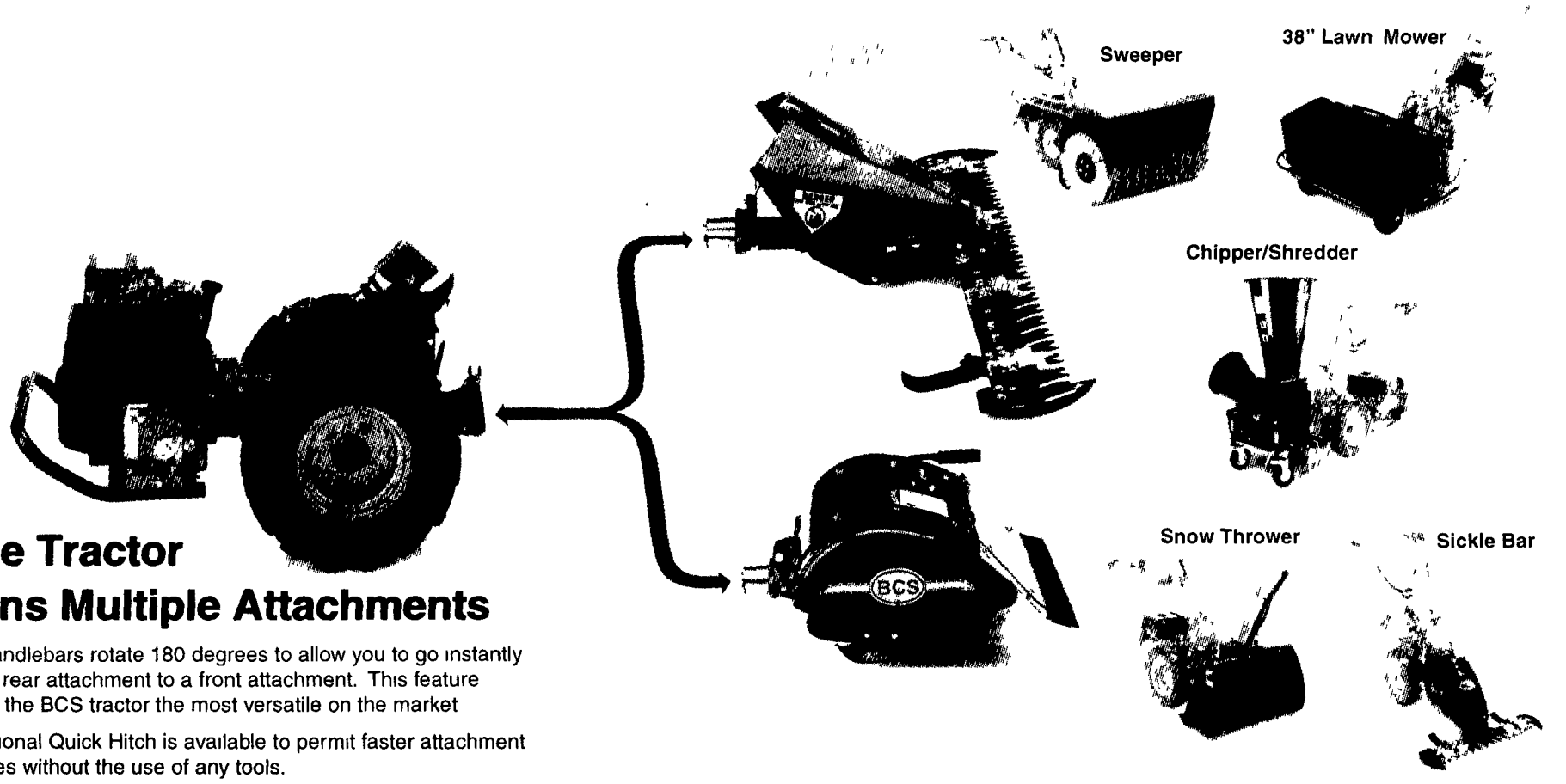
Performance

When comparing the gardening features on a BCS to any of the competition, it's clear that the benefits BCS offers you puts us a step ahead of everyone else. BCS will simply give you the best looking, most productive garden you can have.

Service After the Sale

If anything ever does happen to our machines, BCS has an extensive dealer network of "Gardening Experts' who can take care of your needs.

BCS takes great pride in the equipment we offer and we strongly urge you to compare us to any other tiller on the market. You will then find out why BCS really is "The Best Tiller On Earth."



One Tractor Runs Multiple Attachments

The handlebars rotate 180 degrees to allow you to go instantly from a rear attachment to a front attachment. This feature makes the BCS tractor the most versatile on the market

An optional Quick Hitch is available to permit faster attachment changes without the use of any tools.

MAIL-IN REBATE OFFER
January 1, 1999 - May 31, 1999

SEE US AT THE PA FARM SHOW
Booth 512 - 513
or at a dealer near you!

Financing Special
180 Days Same As Cash
Available On Some Machines Through January 1999
See Your Dealer For Details

CHAMBERSBURG
Brand's Engine Service
1751 Lincoln Highway
Chambersburg, PA
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Dairy Feeding Systems Publication Available

ITHACA, N.Y. — Dairy feeding systems affect milk production, labor requirements, capital investments, cropping systems, nutrient levels, and overall farm profitability.

A new publication from the Natural Resource, Agriculture, and Engineering Service (NRAES) offers vital information on many aspects of dairy feeding systems.

Collecting 31 papers by experts from academia and industry, the publication is the proceedings of the "Dairy Feeding Systems: Management, Components, and Nutrients" conference held Dec. 8 - 10, in Camp Hill, Pennsylvania ($30 plus shipping and handling, 408 pages, December 1998).

Ninety-five percent of persons who completed the conference evaluation said that the proceedings would help them improve dairy feeding system management.

Dairy Feeding Systems: Management, Components, and Nutrients, NRAES—116, includes papers divided among nine different areas.

Three introductory papers address how to consider farm resources when choosing a feeding system, feeding systems and herd health, and additional considerations concerning feeding systems.

Papers focusing on feed storage discuss choosing grain, commodity, and forage storage facilities and managing bunker silos.

Papers devoted to feed inventory management consider forage inventory, budgeting, and allocation; coping with catastrophic losses in ensiled forages and grains; and risk management.

Articles on feed delivery management cover TMR mixer management, TMR and bunk management, grouping strategies, and training and managing feed systems workers.

Addressing issues concerning the feed consumption area are papers on watering, cow comfort, and design configurations for feeding spaces.

Additional articles consider monitoring and managing feed costs by monitoring and managing intake. These include papers on feed intake control and ration formulation, feed bunk and feed ingredient management in the beef feedlot industry, and feed shrink.

Feed quality control is addressed in four papers; feed analysis from the lab's perspective, quality control in the feed mill, a nutritionist's perspective on quality control, and water qualify for dairy herds.

Articles on feeding system economics consider monitoring production efficiency, forage quality, and profitability; conducting on-farm research to support management decisions; and evaluating a change. Papers on herd nutrition and cropping management include animal management to reduce nutrient excretion; managing feed, manure, and fertilizer in nutrient cycles; and two papers on dairy farming and water quality.

Dairy Feeding Systems: Management, Components, and Nutrients, NRAES—116, is designed to be a valuable resource for dairy producers and farm managers; producer advisors and consultants; extension and university educators; nutritionists; crop specialists; feed, seed, an equipment sales representatives; nutrient managers and agronomists; veterinarians; agricultural engineers; facility designers; policy makers; lenders; and the agricultural media.

The conference was sponsored by Agway Agricultural Products; the American Association of Bovine Practitioners (AABP); the American Dairy Science Association (ADSA); the American Registry of Professional Animal Scientists (ARPAS); Church & Dwight Co., Inc.; JAY-LOR Fabricating Inc.; Monsanto Dairy Business; Pennsylvania Dairy Stakeholders; and American Agriculturist, Maryland Farmer, New England Farmer, and Pennsylvania Farmer magazines.

The planning committee for the Dairy Feeding Systems conference included Jud Heinrichs, Department of Dairy and Animal Science, The Pennsylvania State University; Ginny Ishler, Department of Dairy and Animal Science, The Pennsylvania State University; Larry E. Chase, Department of Animal Science, Cornell University; Dennis R. Buckmaster, Department of Agricultural and Biological Engineering, The Pennsylvania State University; Danny Fox, Department of Animal Science, Cornell University; Corwin Holtz, Western New York Agway Agricultural Products; Robert E. Graves, Department of Agricultural and Biological Engineering, The Pennsylvania State University; and Marty Sailus, NRAES (Natural Resource, Agriculture, and Engineering Service).

Dairy Feeding Systems: Management, Components and Nutrients, NRAES—116, is available for $30 per copy, plus shipping and handling, from NRAES, Cooperative Extension, 152 Riley-Robb Hall, Ithaca, NY 14853-5701. Shipping and handling is $5 for a single copy within the continental United States.

If ordering more than one copy or if ordering from outside the United States, contact NRAES for shipping rates. Orders from outside the United States must be prepaid in U.S. funds.

All major credit cards are accepted, and checks should be made payable to NRAES. For more information or a free publication catalog, contact NRAES by phone at (607) 255-7654, by fax at (607) 254-8770, or by e-mail at NRAES@CORNELL.EDU. Or visit our Web site at <HTTP://NRAES.ORG>.

This news release (as well as a table of contents and other information for this publication) is available electronically at: <HTTP://NRAES.ORG/PUBLICATIONS/NRAES116.HTML>

Grid Marketing Improves Carcass Quality

YUMA, Colo. — During the past three years, Schramm Feedlot at Yuma, Colo., has blazed a trail the rest of the beef industry would do well to follow.

Schramm began marketing cattle on the Gelbvieh/Montfort Grid in 1996. They learned quickly how to make their cattle succeed in a value-based arena. Their progress in producing a better, more consistent beef product has been impressive.

Problem cattle (heavies, lights, dark cutters, standard grades and overly fat animals) have been reduced from near the industry's average of 9.1 percent to only 3.1 percent currently. This change alone would be worth $225 million per year to the beef industry if it followed Schramm's lead.

Additional improvements include increasing average quality grades from 59 percent Choice and Prime in 1996 to nearly 72 percent in 1998. And Schramm accomplished that feat while maintaining 70 percent Yield Grade 1S and 2S. Schramm markets large numbers of cattle on the Gelbvieh/Monfort Grid, processing more than 10,000 in the first half of 1998 alone. This makes their averages look even more impressive: 10,677 cattle processed from January through June this year graded 71.5 percent Choice and Prime, with 70.2 percent Yield Grade 1s and 2s and only 3.1 percent outs. This is very close the the industry's 70-70-0 target, and it proves that grid marketing is the key to a better and more profitable beef industry.

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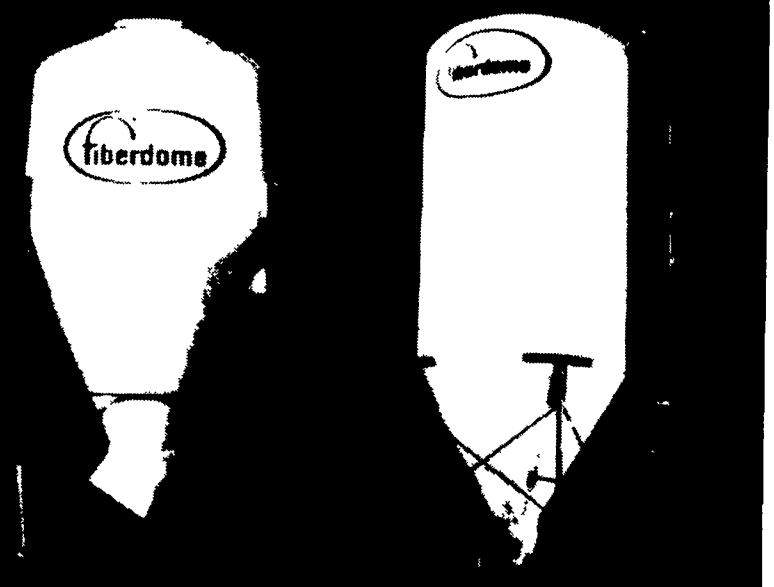

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Top Lancaster DHIA Cows By Protein For December

The cows that finished protein records of 800 or more pounds in December in Lancaster DHIA are listed as follows:

OWNER - COW'S NAME	BREED	AGE	DAYS	MILK	% FAT	FAT	% PRO	PRO-TEIN
BERKS COUNTY								
WOODEN BRIDGE FARM		KUTZTOWN						
57	RH	3-1	305	38,592	3.1	1189	3.0	1140
41	RH	4-2	305	33,168	2 7	912	3 1	1022
96	RH	3-4	305	31,218	3 1	979	3.2	1012
SCOTTIANN HOLSTEINS		WOMELSDORF						
86	GR-H	5-1	305	34,386	3.4	1174	3.2	1104
169	GR-H	3-3	305	33,949	2.9	977	2.9	992
DEE	RH	4-3	257	29,103	3.5	1030	3.1	908
VERLIN Z SHIRK		FLEETWOOD						
SHANE	GR-H	4-6	305	29,351	3.7	1082	3.3	964
MERVIN BRUBAKER		WOMELSDORF						
CHIMP	RH	3-4	305	27,018	4.2	1122	3.5	933
VIOLET	RH	3-1	305	28,615	2.8	809	3.2	902
HELEN	RH	3-6	305	26,112	2.8	736	3.2	825
VISTA GRANDE FARM		FLEETWOOD						
FRISKY	RH	4-4	305	27,772	3.9	1072	3.3	907
GORGEO	RH	5-0	305	28,990	3.8	1110	3.0	882
FLASH	RH	4-3	305	27,745	3.5	961	3.0	838
ETHEL	RH	6-10	305	26,489	3.7	986	3.1	832
SADIE	RH	5-5	305	27,647	3.0	822	3.0	820
POOCH	RH	4-0	279	25,501	4.2	1066	3.2	814
ANDREW E. HAVERKAMP		NEW TRIPOLI						
DANA	RH	5-5	305	27,858	3.4	950	3.2	903
BETH	RH	7-7	305	32,298	3.0	971	2.7	876
RALPH E MOYER		MYERSTOWN						
139	RH	3-2	290	26,973	3.5	947	3.2	869
GLENN AND LAMAR GOCKLEY		MOHNTON						
300	RH	2-11	281	27,979	3.7	1023	3.0	839
328	RH	2-2	305	25,896	3.8	985	3.2	829
LLOYD M.KING		SPRING MILLS						
BONNET	GR-H	4-8	305	29,097	2.9	833	3.0	864
CHESTER COUNTY								
BENJAMIN K KAUFFMAN		HONEY BROOK						
SQUIRT	RH	6-1	305	34,577	2.8	982	2.9	996
ETTA	RH	3-4	305	28,910	3.1	890	3.3	942
COLEEN	RH	9-10	305	26,981	3.3	880	3.1	838
SARA	RH	4-5	305	25,585	2.9	736	3.2	810
JOHN K KAUFFMAN		HONEY BROOK						
CHISTA	GR-H	4-4	305	29,223	3.0	874	3.0	880
JEAN	GR-H	3-1	305	27,980	3.5	981	2.9	807
CUMBERLAND COUNTY								
MAPLE HAVEN DAIRY		CARLISLE						
MONA	RH	5-5	305	28,669	3.7	1071	3.2	927
DAUPHIN COUNTY								
MELMAR ACRES		MIDDLETOWN						
GOLD	RH	4-2	305	30,887	2.9	892	3.0	924
188	GR-H	3-0	305	27,854	3.0	825	3.0	845
LAUDEN FARMS		HALIFAX						
218	GR-H	4-7	305	24,873	4.4	1097	3.3	813
49	GR-H	4-1	305	26,242	3.4	888	3.1	806
128	GR-H	3-11	305	26,247	4.0	1040	3.1	803
DAVID K. KING		LYKENS						
PATIEN	RH	7-9	305	27,231	3.8	1034	3.0	804
FRANKLIN COUNTY								
RODNEY HAWBAKER		CHAMBERSBURG						
53	GR-H	5-0	305	29,626	3.4	1007	3.3	964
ICON	RH	6-3	305	26,904	3.8	1013	3.2	868
64	GR-H	4-5	305	28,681	3.2	910	3.0	859
387	GR-H	4-11	305	25,021	3.4	857	3.3	825
BROOKE	RH	6-3	305	24,631	3.3	822	3.3	808
JOSEPH LONG SONS		GREENCASTLE						
130	GR-H	2-11	305	27,889	3.3	918	3.0	849
238	GR-H	3-11	305	25,563	3.7	944	3.2	807
ROBERT HARTUNG		MERCERSBURG						
158	RH	4-4	305	28,505	3.7	1051	2.9	832
JO-BRI-DEN FARMS		NEWBURG						
129	GR-H	3-3	297	25,682	4.0	1035	3.2	827
JUNIATA COUNTY								
SPEERETTE FARM		BLAIRS MILL						
GWEN	RH	4-3	305	30,972	3.5	1074	3.2	990
J WAYNE STANTON		MIFFLINTOWN						
BERRY	RH	3-11	286	29,434	2.7	787	3.0	876
LANCASTER COUNTY								
DENISE AND EARL WALTEMYER		LANCASTER						
KARA	RH	10-9	305	42,065	3 2	1344	3 0	1275
REDDY	RH	4-5	305	25,775	4 3	1116	3 4	872
SIXCORNER FARM		LEOLA						
KIM	RH	3 0	305	46,154	2 6	1212	2 7	1262
EMILEN	RH	5-7	305	33,818	3 2	1081	3 0	1011
GWENET	GR-H	6-8	305	31,025	3 4	1064	3 2	986
HOPE	RH	3-11	291	26,057	4.1	1069	3 3	868
MARVIN R STOLTZFUS		LEOLA						
DAWN	GR-H	3-1	305	39,266	3.9	1524	3 1	1210
ALINE	RH	3-4	305	38,363	3 4	1303	2 9	1094
JOAN	RH	2-2	305	35,264	3.7	1293	2 8	980
FULTONWAY FARM INC		WILLOW STREET						
BEAUTY	RH	4-4	305	37,923	3.0	1147	3 0	1133
DREAM-	RH	2-4	305	27,151	4.0	1090	3.5	949
DREAME	RH	2-3	305	28,336	3.9	1099	3.3	927
DAMSEL	RH	4-0	305	31,250	3 5	1109	2.9	901
VALERE	RH	4-2	305	28,674	3.7	1048	3.1	879
FAR	RH	1-10	305	26,397	3.6	948	3.2	839
HOLIDA	RH	2-0	305	28,195	3.2	900	2.9	808
WEA-LAND FARM		QUARRYVILLE						
BARBIE	RH	4-5	305	37,406	2.9	1075	2 9	1088
ROY E SENSENIG		NOTTINGHAM						
90	RH	6-4	305	34,843	2.9	994	3.1	1074
102	RH	6-2	305	30,300	3.8	1150	3.5	1064
164	RH	4-3	305	33,784	3.1	1060	3 0	1025
196	RH	3-6	305	27,499	3.8	1040	3.2	883
197	RH	3-6	305	24,741	4.0	991	3 3	817
WILLOW RUN FARM		MANHEIM						
DAISY	RH	4-4	305	32,495	4.2	1367	3 3	1069
SPORTY	RH	4-2	305	29,102	2.6	763	3.4	990
MANDY	RH	6-4	305	30,550	2.3	704	3.1	942
KREIDER DAIRY FARMS		MANHEIM						
3816		4-3	305	32,419	2.7	872	3.2	1039
4499	GR-H	3-1	305	28,808	2.7	769	3.2	921
4453	GR-H	3-1	305	27,953	3.2	903	3.2	884
4176	GR-H	3-9	286	25,978	3.6	939	3.2	822
3941	GR-H	4-1	302	25,409	3 0	754	3 2	819
4435	GR-H	3-2	305	27,814	3.2	888	2 9	819
4607	GR-H	2-11	267	24,470	2.7	669	3.3	811
SANDY HOLLOW FARM		RONKS						
ARLENE	GR-H	5-11	305	35,619	3.6	1266	2.9	1039
ELSIE	GR-H	5-1	305	30,494	3.8	1166	2.9	879
118	GR-H	1-11	305	29,925	3 5	1036	2.9	867
FRANKLIN VIEW FARMS		COLUMBIA						
272B	GR-H	3-6	305	32,518	2.9	935	3.2	1037
325	GR-H	3-5	305	30,162	3.9	1191	3.3	986
329	GR-H	3-2	305	30,010	3.8	1136	3 1	916
348	GR-H	3-3	305	34,211	2.7	911	2.6	901
270B	GR-H	3-6	305	27,619	3.6	984	3.1	869
156	GR-H	4-10	305	28,486	3.4	978	3.0	867
302	GR-H	3-5	305	28,407	3.2	900	3.0	866
265	GR-H	3-11	305	26,262	3.8	988	3.3	857
277	GR-H	3-5	305	27,671	3.9	1076	3.1	856
374	RH	3-2	305	24,506	4.3	1057	3.4	844
304	GR-H	3-4	305	25,817	3.5	898	3 2	819
447	GR-H	2-1	305	26,266	3 2	851	3.1	817
462	RH	1-10	305	25,865	3.4	884	3.2	817
291	GR-H	3-4	305	27,599	4 2	1164	2.9	806
PENNWOOD FARMS		MORGANTOWN						
HANNAH	RH	5-2	305	34,620	3.1	1084	3.0	1031
HAMLET	RH	2-11	305	26,947	3.7	1009	3.5	943
MOVEME	RH	3-3	305	27,653	4.2	1171	3.3	913
BELLE	RH	6-9	305	28,858	3.9	1118	3.0	872
KELLY	RH	3-11	305	25,930	4.0	1042	3.2	834
DAVID K STOLTZFUS		MORGANTOWN						
PET	GR-H	5-3	305	33,965	3.7	1260	3.0	1022
GRANT	RH	5-2	305	26,816	3.6	963	3.0	808
PAUL E & SHIRLEY HORNING		STEVENS						
PROB	RH	5-4	305	33,877	3.6	1215	3.0	1019
DOREEN	RH	3-8	305	26,322	3.6	954	3.3	872
WARREN E BURKHOLDER		STEVENS						
CONNIE	GR-H	3-11	305	31,125	3.4	1070	3.2	1010
PAM	GR-H	5-5	305	26,796	3.7	994	3.2	859
J S SMUCKER&SONS FM2		NEW HOLLAND						
1201	RH	4-7	305	29,983	3.7	1108	3.4	1005
1151	RH	5-6	305	31,261	3.6	1124	3.2	992
1219	RH	4-3	305	28,209	4.2	1198	3.0	856
1292	RH	3-1	305	26,460	4.0	1053	3.1	810
1286	RH	3-2	305	28,300	2.7	770	2.8	802
CHRIST E STOLTZFUS		QUARRYVILLE						
ROBIN	RH	5-11	305	35,139	3.6	1258	2.8	995
DAVID & JOE GARBER		LANCASTER						
30	RH	3-11	305	31,308	2.7	852	3.2	994
130	RH	2-8	305	29,989	3.5	1040	2.9	875
104	RH	7-6	305	28,693	3.4	969	2.9	843
34	RH	4-9	305	27,362	3.3	897	3.0	827
86	RH	5-0	305	26,901	4.1	1093	3.0	807

(Turn to Page C8)

Top Lancaster DHIA Cows By Protein For December

CHRISTIAN L PETERSHEIM		GAP						
102	GR-H	3-4	305	35,660	2.5	892	2.8	987
45	RH	8-6	305	31,825	2.3	728	3.0	967
JEFFREY L AUNGST		ELIZABETHTOWN						
4723	GR-H	2-10	305	29,688	3.2	959	3.3	985
DAVID E. SMUCKER		LEOLA						
ADA	GR-H	3-9	305	29,511	3.3	977	3.3	984
SUZIE	GR-H	8-5	300	29,597	3.9	1144	3.0	892
HARRY L TROOP		COCHRANVILLE						
PEGGY	RH	3-7	305	32,160	3.3	1050	3.0	980
DAISY	RH	6-10	305	30,141	3.2	959	2.8	859
LINDA	RH	2-8	305	26,179	2.8	726	3.2	832
BUTTER	RH	5-3	291	28,849	3.7	1059	2.8	814
EMANUEL S ESH		PARADISE						
CLARA	RH	5-2	305	32,840	3.6	1182	3.0	980
DARYL + SAM MARTIN		GAP						
513	GR-H	5-11	305	31,011	3.0	919	3.1	974
ANDREW BATDORF		QUARRYVILLE						
1-0	GR-H	8-0	305	30,003	3.5	1047	3.2	973
934	RH	5-5	305	30,440	3.2	964	2.8	854
120	GR-H	3-7	305	28,232	3.4	973	2.9	805
ROBERT L & LINDA SENSENIG		LANCASTER						
17	RH	2-4	305	29,548	3.9	1140	3.3	966
72	GR-H	3-2	305	27,587	3.6	990	3.1	867
23	RH	2-4	305	27,479	3.5	973	2.9	806
ENOS E STOLTZFUS		PEACH BOTTOM						
HOPE	RH	4-8	305	32,224	3.2	1020	3.0	961
NEFFDALE FARM		PARADISE						
WILLOW	RH	3-1	305	31,334	3.3	1035	3.1	960
ALLEY	RH	4-11	305	30,281	2.8	833	3.0	916
PETRIN	RH	7-3	305	30,945	2.5	773	2.9	904
JAMES+JANET ZIMERMAN		EPHRATA						
JULIE	GR-H	2-11	305	29,067	4.1	1186	3.3	959
FLEET	RH	7-3	305	28,576	3.6	1023	3.1	899
SALLY	RH	4-5	305	24,526	4.4	1077	3.5	860
16	GR-H	5-1	305	26,438	3.2	834	3.2	846
CANDY	GR-H	3-2	305	24,074	4.2	1019	3.4	812
MARLIN W HORST		KINZERS						
93	GR-H	5-6	305	30,172	3.0	903	3.2	956
WILMER W NOLT		PEACH BOTTOM						
116	GR-H	3-6	305	32,003	3.0	946	3.0	954
CHERRY-CREST FARM		RONKS						
LILAC	RH	4-2	305	28,435	4.1	1179	3.4	954
HOLLY	RH	3-5	305	28,591	4.0	1138	3.2	901
60	RH	3-2	305	29,752	4.0	1204	3.0	897
DAVID B FISHER		GORDONVILLE						
ERMA	GR-H	6-2	305	33,548	3.2	1061	2.8	947
EVELYN	GR-H	4-0	289	27,312	4.4	1196	3.3	900
WALNUT RUN FARM		LITITZ						
409	RH	4-2	305	30,158	3.5	1047	3.1	943
325	RH	4-8	305	30,103	3.7	1106	3.0	907
97	RH	7-3	305	28,416	3.7	1061	3.1	880
NELSON & JANE STONER		LITITZ						
06	RH	5-0	305	30,298	4.3	1310	3.1	942
60	GR-H	5-2	305	31,119	3.5	1097	2.7	853
67	GR-H	4-4	305	30,397	3.7	1120	2.8	841
135	GR-H	3-3	305	30,217	2.3	692	2.7	826
132	RH	3-3	305	26,719	3.9	1039	3.1	817
CLAY FARM		LITITZ						
BIRDIE	RH	4-4	305	30,845	3.1	954	3.0	940
FAHNESTOCK FARMS		MANHEIM						
79	GR-H	3-7	305	27,987	4.4	1226	3.4	939
172	GR-H	3-9	305	29,424	3.2	934	3.1	908
345	GR-H	4-4	305	27,077	3.2	876	3.3	882
388	GR-H	3-1	305	28,236	2.9	832	3.0	838
70	GR-H	5-5	305	29,081	3.5	1007	2.8	827
JOHN F STOLTZFUS		PEACH BOTTOM						
JEWEL	GR-H	5-1	305	26,814	3.1	841	3.5	937
JANET	GR-H	5-3	305	28,899	2.7	777	3.0	866
ROBERT L SHELLY		MANHEIM						
BETH	RH	5-0	305	27,068	4.1	1119	3.5	936
PHOEBE	RH	3-1	305	27,410	3.5	967	3.4	919
LOUANN	RH	3-1	288	26,250	3.8	1010	3.3	868
PATRIC	RH	3-1	305	26,819	3.7	988	3.2	850
VICKY	RH	3-1	305	26,516	3.4	896	3.1	822
SHELMAR ACRES		MOUNT JOY						
ALISA	RH	3-1	305	33,622	2.7	904	2.8	935
CHANTY	RH	4-5	305	28,242	3.5	987	3.1	885
MAR MULLDALE FARM		QUARRYVILLE						
NANCY	RH	4-7	305	32,570	3.1	1020	2.9	933
ALLENE	RH	5-1	305	23,346	5.0	1162	3.8	880
MITZI	RH	5-11	305	27,785	3.1	851	3.1	854
LEROY H. HOOVER		NEW HOLLAND						
DELITE	RH	2-10	294	29,268	3.5	1019	3.2	932
ELLIE	RH	2-4	305	29,038	3.5	1009	3.1	913
MEADOW SPRING FARM		LITITZ						
103190	GR-H	3-2	305	29,712	3.7	1096	3.1	932
86	GR-H	3-1	305	29,418	3.8	1132	3.0	888
135-86	GR-H	3-8	305	28,573	3.2	903	3.1	875
181162	GR-H	5-1	305	29,452	3.2	940	3.0	871
152	GR-H	3-8	305	26,621	3.7	980	3.2	865
83	GR-H	3-1	304	25,279	4.2	1063	3.3	824
113	GR-H	6-0	305	24,043	3.2	774	3.4	816
123-84	GR-H	6-4	305	28,126	2.4	679	2.9	815
SHADY BIRCH FARM		QUARRYVILLE						
35	GR-H	5-8	305	31,131	3.2	1011	3.0	931
92	RH	8-0	305	30,663	3.7	1129	3.0	921
NEVIN S HORNING		LITITZ						
CARMEL	GR-H	3-3	305	30,364	3.6	1091	3.1	931
WELSHCREST FARM		GAP						
TONYA	RH	4-5	305	32,531	3.1	999	2.9	930
DAVID K STOLTZFUS		PEACH BOTTOM						
JEWEL	GR-H	3-5	305	28,010	3.8	1059	3.3	930
KENTON L SWEIGART		MOUNT JOY						
PUDDIN	RH	4-10	305	28,758	4.2	1195	3.2	928
271	GR-H	2-11	305	26,361	3.9	1031	3.1	830
MISTI KNOLL FARM		KINZER						
OMEGA	RH	3-3	305	31,310	3.6	1121	3.0	928
KATE	RH	10-3	305	30,629	3.6	1106	2.9	895
LOIS	RH	3-1	305	30,244	3.4	1014	2.8	846
KENNETH D MYER		ELIZABETHTOWN						
ROGUE	RH	5-1	305	28,141	2.8	785	3.3	926
HAVANA	RH	3-5	305	26,624	3.1	816	3.2	846
JAJ HOLSTEINS		PARADISE						
BREE	RH	5-4	305	30,315	3.1	954	3.1	925
DARLA	RH	4-4	305	26,002	3.2	823	3.3	859
TARA	RH	9-3	305	25,590	3.4	871	3.2	818
DONALD B TRIMBLE		PEACH BOTTOM						
DALE		3-2	305	25,059	4.0	1000	3.7	923
ANTONI		7-5	305	23,381	4.1	959	3.6	841
PHILIP + KIM HURST		LITITZ						
16	RH	5-3	305	31,003	2.9	894	3.0	922
357	GR-H	5-1	305	27,680	3.0	823	2.9	812
JACOB R. KING		LITITZ						
PASSIO	RH	3-2	305	27,557	3.4	946	3.3	922
RED KNOB FARM		PEACH BOTTOM						
1395	GR-H	6-8	305	29,504	3.9	1163	3.1	918
1849	GR-H	3-10	305	28,199	3.4	953	2.9	828
1683	GR-H	4-11	305	24,388	3.6	882	3.4	826
LEON S MUSSER		MANHEIM						
32	GR-H	4-1	305	29,085	3.8	1108	3.1	916
CLAIR N OBERHOLTZER		ELIZABETHTOWN						
RENEE	RH	4-1	305	27,866	2.9	819	3.3	916
ODA	RH	4-4	305	26,055	3.5	916	3.3	871
57	GR-H	3-10	305	28,078	3.0	851	3.0	846
GABREL	RH	5-9	305	26,969	3.3	879	3.1	829
TRACY	RH	5-5	305	29,429	3.3	969	2.8	823
12	GR-H	6-1	305	24,724	3.8	944	3.3	805
GRAYWOOD FARMS		PEACH BOTTOM						
1121	GR-H	5-3	305	26,109	3.8	983	3.5	915
365	GR-H	7-2	305	29,316	3.7	1087	3.1	914
1316	GR-H	4-3	305	29,574	3.3	973	3.0	892
1532	GR-H	3-1	305	28,848	3.7	1073	3.1	891
1038	GR-H	5-6	305	27,185	3.1	832	3.2	878
1555	GR-H	3-1	305	24,143	4.1	997	3.6	871
1085	RH	5-5	305	28,132	4.0	1114	3.0	836
1406	GR-H	3-9	305	28,330	3.5	988	3.0	836
DONALD R BARE		LANCASTER						
55	GR-H	4-9	305	29,638	3.7	1087	3.1	907
09	GR-H	3-3	305	26,274	2.6	694	3.2	843
37	GR-H	4-8	305	27,669	3.1	856	3.0	834
WILMER S STOLTZFUS		HONEY BROOK						
SPOT	RH	5-3	305	28,799	3.3	963	3.1	907
NATHANIEL D. STOLTZFUS		LEOLA						
ELLIE	GR-H	3-5	305	30,394	3.0	914	3.0	907
TONYA	GR-H	5-9	295	26,578	3.7	973	3.2	845
DENNIS BENDER		MOUNT JOY						
236	GR-H	2-0	305	26,316	4.0	1043	3.4	905
56	GR-H	3-11	305	25,874	4.1	1052	3.4	879
DAVID D ZIMMERMAN		REINHOLDS						
MINIMO	RH	4-11	305	26,160	3.9	1024	3.4	902
ROHRER BROTHERS		PARADISE						
421	RH	3-6	305	28,739	3.8	1086	3.1	901
ISAAC D. KING		LANCASTER						
MISTY	RH	4-3	305	28,655	3.3	934	3.1	901
WEAVER HOMSTEAD FARM		NEW HOLLAND						
65	GR-H	3-8	305	34,298	2.8	954	2.6	900
126	GR-H	3-4	305	27,622	4.1	1121	3.2	893
134	RH	4-10	305	28,951	3.2	913	3.1	885
168	GR-H	3-0	301	25,982	3.3	867	3.3	845
WATERLOO FARM		GAP						
RENAE	RH	2-11	305	30,025	3.0	891	3.0	900
HERSHEY BROTHERS DAIRY		MANHEIM						
REBTHA	RH	3-2	305	27,269	3.3	904	3.3	899
BEA	RH	5-6	305	28,599	4.0	1152	2.9	835
ELVIN+DORCAS REIFF		MOUNT JOY						
PAM	RH	3-2	305	29,018	3.4	973	3.1	899
JOSEPH C WIVELL		COLUMBIA						
KELLY	RH	5-6	305	26,223	4.6	1204	3.4	899

(Turn to Page C7)

Top Lancaster DHIA Cows By Protein For December

(Continued from Page C6)

ELVA	RH	3-2	305	24,687	4.5	1100	3 5	856
ROBERT D HARNISH		MANHEIM							
BLACKY	GR-H	7-1	305	27,128	4.0	1078	3 3	896
TESSIE	GR-H	4-1	305	27,276	4.1	1129	3.1	858
ELAM P KAUFFMAN JR		GORDONVILLE						
PRIDE	RH	4-10	305	27,423	4.0	1094	3.3	895
REUBEN S GLICK		QUARRYVILLE						
MAXINE	RH	6-3	305	27,984	3.9	1096	3.2	895
NELSON H HERSHEY		MOUNTVILLE						
492	RH	5-2	305	27,250	3.7	1020	3.3	891
JAMES M HERTZLER		ELVERSON						
79	GR-H	4-3	305	30,918	3.5	1081	2.9	891
118	GR-H	3-2	304	26,674	3.4	904	3.1	814
KERRY & SHARON MUSSER		MT. JOY						
EDITH	GR-H	3-1	297	27,819	3.0	837	3.2	887
BESSIE	GR-H	3-2	305	25,939	3.4	892	3.2	839
MELVIN R EBY		GORDONVILLE						
WHIRL	RH	3-7	305	27,715	3.6	1009	3.2	886
REBECK	RH	7-0	305	29,176	3.2	932	2.8	806
JOHN S BEILER		MOUNT JOY						
RONDA	GR-H	4-9	305	27,409	4.3	1172	3.2	885
IVAN S FISHER		GORDONVILLE						
43	GR-H	3-10	305	26,821	3.6	970	3.3	884
JEAN	GR-H	8-6	305	27,333	3.5	966	3.1	838
21	GR-H	5-0	305	26,413	3.8	992	3.1	826
ELMER J KING		RONKS						
56H	GR-H	4-8	305	27,931	3.6	1015	3.2	880
STEVIE Z GLICK		LANCASTER						
TRIXIE	GR-H	3-3	305	25,574	3.9	1006	3.4	880
GERTIE	GR-H	4-3	305	28,282	2.4	665	3.0	858
DANIEL B STOLTZFUS		PEACH BOTTOM						
JAYNE	GR-H	4-8	305	30,952	3.5	1076	2.8	879
AMOS S KAUFFMAN		CHRISTIANA						
TINY	RH	6-1	305	29,251	3.6	1042	3.0	879
LUCKY	RH	5-2	305	26,426	3.5	933	3.2	834
TESSIE	RH	4-11	305	30,025	2.6	791	2.8	830
WELSH VUE FARM		GAP						
PRETTY	RH	6-1	305	29,318	3.7	1083	3.0	878
ABNER S ESH		PARADISE						
BRETTA	RH	3-1	305	28,372	3.8	1073	3.1	876
BLONDI	RH	4-8	305	28,512	3.7	1043	3.1	875
CINDY	GR-H	5-0	305	26,031	3.9	1011	3.2	832
ANDREW G MILLER		MANHEIM						
652	GR-H	4-0	305	28,521	3.4	959	3.1	875
KENNETH E ZURIN		MOUNT JOY						
999	RH	5-1	305	30,045	3.5	1046	2.9	875
268	RH	3-8	305	28,122	3.5	992	3.1	858
288	RH	3-6	305	29,050	3.4	1000	2.9	832
237	RH	5-0	305	25,823	3.7	960	3.1	811
RICK + MIM BRENNEMAN		QUARRYVILLE						
KAILA	RH	6-6	305	28,299	4.1	1149	3.1	875
JOHN F STOLTZFUS		MORGANTOWN						
BRETT	RH	5-3	305	31,183	2.9	906	2.8	873
NELSON RAY ZIMMERMAN		WOMELSDORF						
04	GR-H	4-2	305	28,341	3.2	904	3.1	872
ABNER E. KING		RONKS						
LOUISE	RH	4-8	305	27,407	3.8	1046	3.2	871
JOHN M. BURKHOLDER		WASHINGTON BORO						
TENLI	RH	3-4	305	28,084	2.5	716	3.1	871
VIRGNA	RH	4-5	305	26,755	3.9	1036	3.2	843
LOUISE	RH	3-3	305	26,143	3.9	1010	3.2	836
BRIDGE VIEW DAIRY		OXFORD						
250	GR-H	7-0	305	25,422	3.3	842	3.4	870
TWIN OAK FARMS		QUARRYVILLE						
344	RH	4-3	305	28,126	3.2	903	3.1	869
ARLIN BENNER FARM %2		MOUNT JOY						
183	GR-H	4-10	305	30,764	3.6	1098	2.8	868
105	GR-H	3-8	305	30,105	2.9	881	2.9	860
607	GR-H	3-0	305	26,233	2.5	663	3.2	830
WILLOW SPRINGS FARM		CHRISTIANA						
BOBBIE	RH	4-0	305	32,185	3 2	1031	2.7	867
JEN	RH	2-3	295	28,357	3.5	998	3.0	851
EDITH	RH	5-1	305	30,214	3.6	1092	2.7	820
LACEY	RH	2-1	305	27,406	3.2	871	3.0	816
VERNON W. FOX		QUARRYVILLE						
31	RH	3-7	305	27,280	3.2	861	3 2	867
ELMER M HIGH		LITITZ						
46	RH	3-4	305	27,642	3.6	1008	3.1	862
64	RH	3-6	305	27,758	3.2	900	3.0	828
DOUGLAS L HAWTHORNE		ELIZABETHTOWN						
82	GR-H	6-5	305	27,716	3.7	1017	3.1	862
35	GR-H	4-1	305	31,682	3.5	1094	2.7	840
102	GR-H	7-5	305	28,572	3.1	875	2.9	817
AMOS S. BEILER		MANHEIM						
MARBLE	RH	3-11	305	25,015	4.5	1114	3.4	862
STEVEN M HERR		NEW PROVIDENCE						
PHOEBE	RH	4-5	305	24,107	4.3	1027	3.6	861
375	GR-H	5-2	305	27,458	3.5	955	3.0	814
LEONARD H MARTIN		EPHRATA						
JUMPER	GR-H	6-2	297	28,458	3.0	859	3.0	861
NEW ACRES		PARKESBURG						
R-12	GR-H	3-4	289	27,886	2.6	722	3.1	859
PIN-OAK FARM		STRASBURG						
BERTHA	GR-H	4-5	305	26,442	3.3	861	3.2	859
GLEN N HURSH		EPHRATA						
FAYE	RH	6-9	305	31,237	3.1	965	2.7	857
R EDWIN & JILL K HARNISH		CHRISTIANA						
FRIDAY	RH	6-4	305	26,358	4.0	1053	3.3	857
SUSIE	RH	2-10	284	23,867	3.0	723	3.4	806
MASONIC HOMES FARMS		ELIZABETHTOWN						
1164	RH	2-2	305	27,346	3.3	891	3.1	856
INDIAN RUN		EPHRATA						
DELLA	RH	4-5	305	30,108	2.8	846	2.8	855
DORA	GR-H	4-3	305	30,721	3.3	1005	2.7	825
MELVIN ZOOK		ELVERSON						
415	RH	5-3	305	28,049	2.6	723	3.0	854
JAY RICHARD GROFF		MANHEIM						
12	GR-H	5-6	305	28,661	2.7	787	3.0	852
SAMUEL K LAPP JR		LANCASTER						
LIZ	GR-H	6-4	305	26,037	3.6	929	3.3	851
DONALD B TRIMBLE		PEACH BOTTOM						
32	GR-H	6-4	276	28,876	3.3	949	2.9	850
DAVID R STOLTZFUS		NARVON						
HOPE	GR-H	5-0	305	27,672	3.6	1004	3.1	850
NATE+TRISH STOLTZFUS		HONEY BROOK						
KAREN	RH	4-4	305	28,808	2.5	729	2.9	849
28	GR-H	5-2	296	31,631	2.6	807	2.6	822
DAVID AND LINDA KING		LEOLA						
JADEEN	GR-H	8-5	305	27,400	3.5	953	3.1	849
CHARLES L WISE		DENVER						
MIDGE	GR-H	4-4	305	27,399	2 3	640	3.1	848
AMBER	GR-H	5-11	305	32,172	2.4	769	2.5	818
KENTON L SWEIGART		MOUNT JOY						
254	GR-H	4-7	305	25,663	5.1	1310	3.3	848
MEADOW VISTA FARM		BAINBRIDGE						
449	RH	3-2	305	28,397	3.4	962	3.0	847
380	RH	4-1	305	27,161	3.8	1038	3.1	837
346	RH	4-4	305	30,500	2.8	864	2.7	832
461	RH	3-1	303	27,409	3.7	1025	3.0	829
243	RH	5-8	305	25,148	4.2	1060	3.2	808
432	RH	3-4	305	29,237	3.3	956	2.7	804
MERVIN S STOLTZFUS		HONEY BROOK						
KELLY	RH	3-3	305	27,130	3.3	904	3.1	845
EL-DELL FARM		LITITZ						
HOLLY	GR-H	3-10	305	27,126	4.0	1087	3.1	844
PARKE H RANCK JR		RONKS						
MILLIE	RH	3-2	305	25,618	4.4	1116	3.3	842
MIDGE	RH	2-0	305	27,248	3.6	983	3.0	812

Make it Milk SM

Farm Show Expands Family Living And Agricultural Learning Center

HARRISBURG (Dauphin Co.) — The Pennsylvania Farm Show's Family Living and Agricultural Learning Center has expanded by adding an additional day of educational and entertaining presentations to its schedule, according to Agriculture Secretary Samuel E. Hayes Jr.

"The additional day, Sunday, Jan. 10, allows for more Pennsylvania educators and craftspeople to promote their agriculture-related activities, such as cooking and quilt making, as well as agriculture products, such as cheese and emu," Hayes said.

Family Living and Agricultural Learning Center demonstrations will be held Sunday through Thursday on the Upper Level of the Northeast Building. Demonstrations include: quilting; spinning and weaving; cooking; lace making; branch carving; old-fashioned toys and games for children; floral design; and corn-husk art.

The Family Living and Agricultural Learning Center will open on Sunday with a "Family Day" theme. A new activity, "Behold the Power of Cheese," will feature a cheese-carving contest.

The Shoofly Pie Contest is another new activity at the Farm Show, and is open to all Pennsylvanians. Bring pies and recipes to the Family Living and Agricultural Learning Center on Sunday from 10 a.m. to noon.

Beginning Sunday, and continuing throughout Farm Show Week, children can bring their used books to the Family Living and Agricultural Learning Center. The books will be donated to local reading programs.

Monday's theme, "Pennsylvania Chefs Day," pays tribute to the 296,984 men and women from Pennsylvania's 19,701 restaurants and food-service operations. Students from the Pennsylvania College of Technology and Yorktowne Business Institute School of Culinary Arts will prepare foods using Pennsylvania products such as herbs, wine, venison, mushrooms, eggs and lamb.

Tuesday's theme, "Flower, Garden, Nature Crafts and Nature Day," highlights the Pennsylvania floral industry. Floriculture is a half-billion-dollar industry in Pennsylvania. Stage presentations include: how to select and care for quality floral products; floral designs; and how to care for house plants.

Wednesday is "Youth Day," a salute to Pennsylvania's youth, the future of Pennsylvania agriculture. As a vital component of today's society, youth organizations such as 4-H and FFA play an important role in creating the future by providing positive opportunities for young people. There will be a variety of FFA and 4-H demonstrations, an ice cream-making contest and the Apple Core Band, back by popular demand for two performances.

Activities in the Family Living and Agricultural Learning Center conclude on Thursday with the final demonstration by Shaver's Creek Environmental Center and the fourth annual Micro-Pong Tournament.

The Family Living and Agricultural Learning Center also features commercial exhibitors; farm and home displays; and apple pie and chocolate cake winners. It is just one acre of the 16 acres under one roof at the 83rd Pennsylvania Farm Show.

The Farm Show is free and open to the public. The hours are 8 a.m. to 9 p.m., Saturday, Jan. 9, through Wednesday, Jan. 13.

On Thursday, Jan. 14, the show closes at 4 p.m.

Parking is available at the 60-acre complex for $5 per vehicle. There are handicap-accessible entrances to the building along the north and south entrances and in front of the large arena.

Sunday - January 10, 1999
Family Activities Day
Stage 1

9 a m	Live Birds of Prey/Shaver's Creek Environmental Center
10 a m	Cooking with Lamb/School of Culinary Arts/Yorktowne Business Institute
11 a m - 3 p m	"Behold the Power of Cheese"
11 a m 1 p m	Creative Cheese Carving Contest/PA Dairy Promotion Program/American Dairy Association
1 p m	Professional Cheese Carving Demonstration/PA Dairy Promotion/American Dairy Association School of Culinary Arts/Yorktowne Business Institute
2 p m	Cheese Fondue Recipes and Tasting/PA Dairy Promotion Program/American Dairy Association School of Culinary Arts/Yorktowne Business Institute
3 7 p m	Shoofly Pie Contest/Good Food Inc /Golden Barrel Baking Products
7 p m	Live Birds of Prey/Shaver's Creek Environmental Center

Sunday - January 10, 1999
Family Activities Day
Stage 2

9 a m	Story Telling, Folk Tales and Hanky Tying Beth Allen/Oral Tale Teller
10 a m 1 p m	1,001 Tales/Tomorrow Treasures NICE 92 1/93 5 WTPA - Children's Book Recycling Center Kick Off
10 11 a m	Snacks and Gifts
11 a m Noon	Popcorn Hat Players and Storytelling
Noon 1 p m	Get your picture taken with "Arthur" and Face Painting/Lebanon Valley Farmers Bank
1 p m	Pork Roast with Molasses Rub/PA Pork Council and Golden Barrel Baking Products PA College of Technology School of Hospitality
2 p m	Fiddle and Folk Songs/Jay Smar
3 p m	Custards and Low Fat Omelets Poultry Council/Penn AG Industries Association PA College of Technology School of Hospitality
4 p m	Using EMU Products for Your Health PA EMU Farmers Association
5 p m	Fiddle and Folk Songs/Jay Smar
6 p m	Vegetable Strudel PA Vegetable Growers Association PA College of Technology School of Hospitality
7 p m	Cashmere and Mohair Production/ Spinning and Weaving PA Mohair Association

Ongoing Demonstrations
Flax Processing, Spinning, Weaving, Hanky Tying and Storytelling, 18th Century Clothing and Accessories, Insects of Pennsylvania Display, Shaver's Creek Environmental Center, and Live butterflies and How to Raise Them

Monday, January 11, 1999
PA Chefs Day
Stage 1

9 a m	Live Birds of Prey/Shaver's Creek Environmental Center
10 a m	Herb Identification and Cooking with Herbs/Susanna Reppert/Rosemary House Inc
11 a m	Blackened Catfish/PA Aquaculture Association PA College of Technology School of Hospitality
Noon	Appetizers and Wine Paring/PA Wine Association and LCB PA College of Technology School of Hospitality
1 p m	Cooking with Turkey/PA Poultry Council/Penn AG Industries Association PA College of Technology School of Hospitality
2 p m	Food and Wine Paring/PA Wine Association and LCB PA College of Technology School of Hospitality
3 p m	Cooking with Mushrooms/Buona Food Inc PA College of Technology School of Hospitality
4 p m	Garlic - History, Varieties, Growing, Recipes and Use/Anton C Hatfield-Nicholson
5 p m	Cooking with EMU/A Culinary Treat/PA EMU Farmers Association
6-8 p m	Beast Feast/Cooking with Wild Game Pleasures of the Palate Catering/Chef Jim Lupia Whitetail Entertainment/Whitetail Venison Eastern Bison Association/Buffalo Shafers Venison Farm/Red Deer Venison

Monday - January 11, 1999
PA Chefs Day
Stage 2

9 a m 1 p m	School Demonstrations for Vocational Agricultural Teams/From Pennsylvania High Schools
1 p m	18th Century Clothing/Kate and Bob Emerson
2 p m	Flax Processing and Spinning/Carolyn and Frank Lare
3 p m	Colonial Cooking/Landis Valley Museum
4 p m	Folk Tales and Hanky Tying/Beth Allen
5 p m	Herbal Vinegar and Unique Process for Drying Herbs/Dennis Mawhinney
6 p m	Adventure of Beekeeping/PA Beekeepers Association
7 p m	Birds of Prey/Shaver's Creek Environmental Center

Ongoing Demonstrations
Flax Processing, Spinning and Weaving, 18th Century Clothing, The Itinerant Gizmologist, Branch Carving, Garlic Lore, Herb Identification and Exhibit, Longwood Gardens, PA Horticulture Society, A Preview of the Sheep to Shawl Contest, Soap Making, Plant Dyes Process, Herbal Preparations for Soaps, Creams, Lotions, Waters and Vinegars, Smashing Flowers and Fragrance Infusion, Shaver's Creek Environmental Center, and Live Butterflies and How to Raise Them

Tuesday - January 12, 1999
Flower, Garden, Nature Crafts and Nature Day
Stage 1

9 a m	Applebee Pond Puppets Youth Against Tobacco/PA Department of Health
10 a m	Professional Floral Design/PA Floral Industry Association
11 a m -1 p m	Artistic Floral designs including Ikebana Sogetso/Harrisburg Area Civic Garden Center Garden Club of Harrisburg, Linglestown Community Garden Club, Hershey Horticultural Society
1 p m	Professional Floral Design/PA Floral Industry Association
2 p m	HousePlants and houseplant Propagation/The PA Horticulture Society/Jeff Myers
3 p m	Acoustic Guitar Presentation/Rick Starkey Martin Guitar Company
4 p m	Flowers from Longwood Gardens/John Enterline
5 p m	Butterfly Gardens Agriculture and Environmental Education Milton Hershey School
6 p m	4 H Presentations County Blue Ribbon Winners
7 p m	4 H Presentations County Blue Ribbon Winners

Tuesday - January 12, 1999
Stage 2

8 30 9 a m	Birds of Prey/Shaver's Creek Environmental Center
9 a m 3 p m	School Demonstrations for Vocational Agriculture Teams/From Pennsylvania High Schools
3 p m	Heirloom Seed Program/Landis Valley Museum/Thomas Essig
4 p m	WMngs of Flight/National Audubon Society/Marcia Mowery
5 p m	Bluebird Preservation Members of the Bluebird Society of Pennsylvania
6 p m	Acoustic Guitar Presentation/Rick Starkey/Martin Guitar Company
7 p m	Birds of Prey/Shaver's Creek Environmental Center

Ongoing Demonstrations
Seed/Pod/Cone Critter Construction Herb Identification, Nature Journalizing/Ned Smith Environmental Center, Flax Processing, Spinning and Weqving, Branch Carving, Gourd Birdh=use Construction the Itinerant Gizmologist, Longwood Gardens; The PA Horticulture Society; National Audubon Society, Bluebird Society of Pennsylvania, Indian Artifacts and Flint Napping, Floral Arrangement/Recycling Natural Materials, Soap Making, PA Mohair and Cashmere, Herbal Preparations for Soaps, Creams, Lotions, Waters and Vinegars, Smashing Flower and Fragrance Infusions; Shaver's Creek Environmental Center, and Live Butterflies and How to Raise Them

Wednesday - January 13, 1999
Youth Day
Stage 1

9 a m	AG in the classroom/AG Awareness Foundation
10 30 11 30 a m	Apple Core Band/National Apple Museum
11 30-1 p m	Milk Mustache Contest/PA Dairy Promotion Program and Dairy Council Middle Atlantic
1 1 30 p m	Products of the Planet Awards/PA Department of Agriculture
1 30 2 30 p m.	Apple Core Band/National Apple Museum
2 30-3 p m	Nature Journaling/Ned Smith Center for Nature and Art/Wild Resource Conservation Fund
3-5 45 p m	4 H Presentations County Blue Ribbon Winners
6 8 p m	Champion Bid Calling Contest PA Auctioneers Association

Wednesday - January 13, 1999
Youth Day
Stage 2

8 30-9 a m	Birds of Prey/Shaver's Creek Environmental Center
9 a m -12 30 p m	School Demonstrations for Vocational Agriculture Teams/From Pennsylvania High Schools
12 30 1 p m	Applebee Pond Puppets Youth Against Tobacco/Department of Health
1 p m	Gear Up for Safety Farm Safety Just for Kids/Ann Francak
2 p m	Applebee Pond Puppets Youth Against Tobacco/Department of Health
3-6 p m	Farm Safety Challenge Contest/PA Department of Agriculture

Ongoing Demonstrations:
Wood Carving (Fish), Branch Carving (Chickens), Floral Arranging /Recycling Natural Materials, Bluebird Preservation, The Itinerant Gizmologist, Flax Processing/Spinning and Weaving, Shaver's Creek Environmental Center, and Live Butterflies and How to Raise Them

*Amateur and Professional wood carvers are welcome to participate in Wood Carving activities

Thursday - January 14, 1999
Stage 1

9 a m	Birds of Prey/Shaver's Creek Environmental Center
10 a m	Applebee Pond Puppets Youth Against Tobacco/Department of Health
11 a m	AG in the Classroom/AG Awareness Foundation
Noon	Using EMU Products for your Health/PA EMU Farmers Association

Thursday - January 14, 1999
Stage 2

9 Noon	Family Fun for All Ages 4th Annual Micro Pong Tournament/United States Micro Pong Table Tennis Association (USMPTTA) Team Maze Games Wood Carving and Story Telling/Chris Lubkemann

Ongoing Demonstrations
Shaver's Creek Environmental Center, and Live Butterflies and How to Raise Them

11 Noon	*Live Radio Broadcast by 93 5 WTPA from the Bookrecycling Center and Drawing of the Winner of the Computer

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Ferguson 35 tractor with loader, no engine $1,200 717-897-9090.

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FORKS: 80 pairs of forks, all sizes, $100/up per pair. 410-335-4700

FOR SALE: Small farm equipment, plows, packers, discs, harrows, mowers, crimpers, tedders, rakes, etc. Trade ins welcomed. NH mowers, rebuilt and guaranteed, engines, hydraulics, crimper hookups available. KIRKWOOD REPAIR, 550 Coopers DR, Kirkwood, PA 17536. 717-529-3299 8AM-8.30AM.

Ford 1310 MFWD 25HP w/ Loader Excellent Condition $7,900. (717)369-4115.

Ford 1910 MFWD cab w/770 B Loader. NICE $10,800. (717)369-4115.

Ford 4000 Select-O-Speed w/Loader. Runs Good. $4,800. (717)369-4115.

Ford 8240 Power Star SLE MFWD w/7413 Loader P/S 2400-Hrs Excellent Condition $38,500. (717)369-4115.

Ford Jubilee w/hyd. loader, real nice, $4250; Ford 641 w/PS, real good, $3500; Woods 6' pull type mower, $775 Berks 610/562-4464.

Ford tractor TW-35 series II, MFWD, 4,800 hrs., duals, wts, very nice, $22,000 (724)667-8820, 667-8613.

For Sale: MF 1105 cab, 6100 hrs., $5500. MF 124 baler with thrower, good condition, $2500. NO Sunday calls 570-345-3307

Gehl 1060 Chopper, Electric Controls, Metal Stop, Tandem Axel, Hydraulic Swing Tongue, Excellent Condition. (717)530-0406.

Gehl 309 Scavenger II Manure Spreader. Good Condition $2,000. 717-866-5807.

Generator, 60KW+, 3 phase, 18 hours logged, diesel, belly fuel tank, skid mounted, all weather enclosure, manual transfer& switches, $7,999 OBO. (717)432-3396.

Gleaner E combine w/grain & corn head, excellent condition, field ready, $3500 OBO. 609/737-2180.

Gleaner F2 long tail dsl, low hours, fresh out of field, ready to go. Price reduced! Very clean, excellent value at $11,500. Zeisloft's from Bloomsburg 800/919-3322.

Gleaner M2, done corn last month, clean combine. Save $2000, only $9900, w/15' flex head, wobble box. Corn head available. Zeisloft 800/919-3322.

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IH 10-Tooth Chisel Plow; Gehl 940 16' Forage Box, Tandem Gear; Gehl 920 14' Forage Box. (717)866-6859.

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IH 454 Diesel w/Kelly Loader, Excellent Condition $5,900 (717)369-4115.

IH 5140 MFD, cab, air, PS, 2954 hrs., new rubber 18.4x38, nice, $29,500. 717-687-0792 BENCO

IH 5230, 1997, cab, air, PS, 248 hrs., factory warranty, like new, $34,500. 717-687-0792 BENCO

IH 5240, 1993, MFD, cab, air, PS, 18.4x38, 1560 hrs., $34,500. 717-687-0792 BENCO

IH-574 diesel, w/2250 loader; $7,600 814-467-8839.

IH 700 5-Bottom Plow w/ Spring Reset & Spring Coulters. (610)932-8999.

IH 766, fender, 3 pt., 540/1000, $4,000. 410-833-9091

IH 815 Combine w/4RNR Corn Head, 17' Flex Grain Head. Good Condition Always Shedded. $9,000 315-536-9652.

IH 885 Cab/Air w/Great Bend Loader w/Bucket. $15,500. (717)687-0792. Benco.

IH 966 fender tractor, good condition, $6,900. (814)467-8839.

IH 986 CAH, low hours, runs good, some blowby but sound. Sale priced at $12,700. Zeisloft Eq. 800/919-3322.

IH 986 low hours, runs good, good rubber. Weak T/A, good value $10,800 Zeisloft EQ. 800-919-3322.

Int. 966 w/cab, nice, $7800; Farmall 100 w/ snow blade, very nice, $3200; Farmall 340 w/fast hitch, nice, $3200; Glenco soil saver 7-tooth pull type, nice $3600. Berks 610/562-4464.

International Cub w/Belly Mount Mower & Fast Hitch, Restored, Excellent. $2,250. (610-683-3428.

JD 1050, 4x4, end loader, 33 hp, 1,400 hrs., one owner, nice, $9,750. 410-833-9091

JD 1050 MFWD w/Loader & JD-8 Backhoe. Nice Condition. $12,800. (717)369-4115.

JD1219 haybine, excellent condition, 1-season on new rolls, hyd. swing, $4600. 717-665-7399 NO Sunday calls

JD 16A flail chopper, very good, $1075. 45 loader w/ Meyer angle blade, $550. 420/430 pulley, $175. JD 246 3pt planter, all new fertilizer attachments, $695. F125 3b plow, $400. 630 tractor, $5800. 717-249-2591 after 5pm except Sunday

JD 1710 consertill, $3000. Also, WANTED: JD 443 corn head. 410-848-4868

IH-Farmall AV w/Scrapper Blade, New Brakes, Seals & Paint; Manual Lift, Very Good Condition $1,250. (609)769-3183

JD 265 loader, in excellent condition, also JD 2550 tractor, JD 2755 tractor, Best offer 717/445-6156.

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JD 3010 Deisel Tractoe, WFE, Turbo Charger, Good Condition. $4,500/obo. Samuel S. Beiler 590 Lime Quarry Rd, Gap PA, 17527. Mon/Thurs 6:15-6:30 PM (717)442-3304.

JD 3020 gas, NF, 3pt, dual remote hyd, $4500. 732/446-5805.

JD 3970 chopper, electric controls, new knives, $5,500. 2RN green corn head, $1,600. (724)667-8820, 667-8613.

JD 3R crop corn head, recent rebuild, excellent condition, $3,500. JD 5' hay head, very nice, $400. (717)354-0632.

JD-400 20/hp 60" deck, $3,200. Sears Suburban 12HP snow blade 3. hitch BO. 410-335-9645.

JD 4010 Diesel 5940 Original hrs., NFE original paint, one/remote, very nice condition $6200 OBO 717-244-2615

JD 4010, diesel, WFE, 85 hp, fender, 18.4x38, daily worker, clean, $6,000. 410-833-9091

JD 401-A Cab Tractor w/ Loader $5,900. (717)369-4115.

JD 401C industrial loader tractor w/3 pt., PTO, reverser & recent overhaul, $8,500. 410-833-9091

JD 4020, diesel, WF, cab, 3 pt w/158 loader & grapple, $8,000. 410-833-9091

JD 4240 CAH, quad, 18.4x38 tires, 4700 hours, real nice condition, (215)679-2227.

JD 4250 4WD, PS, 4-post, 4600 hrs, good condition, $27,000; 215 JD disc, cone blades, leveler fingers, good condition, $2400. 717/733-7651.

JD4320, original paint, 6600 hrs., 20.8x38 tires, good condition, $10,800. 717-532-6146

JD440 diesel, 6-way blade, good condition, $5000 OBO. JD450C loader, good condition, $9000. 860-738-0302

JD 4430 quad, CAH, works good, runs great, original paint, was $14,500, reduced to $13,800. Zeisloft Eq. 800/919-3322.

JD 4455 MFWD 15 Spd P/S 4300-Hrs Excellent Condition. $46,000. (717)369-4115.

JD 4555 C/A/H, P/Q 3-Outlets, Weights, Duals, 5600-Hrs. Excellent Condition. $36,500. (717)369-4115.

JD 6200 MFD, ROPS, 2400 hrs., $19,700. JD 7800 MFD, Power quad, 1200 hrs., warranty till 6/2001, $59,000. IH 5288 MFD, 5400 hrs., dual shaft, $24,000. 717-273-6105

JD 620, NF, 3 pt., from Wyoming, nice, $3,750. 410-833-9091

JD 6620 combine, 1-owner, shed kept, dealer maintained, 2100 hrs., grain table, auto header, straw chopper, priced to sell! $23,500. 410-758-4343

JD 7000 4-6 row corn planters from Mid-west, $2900 to $5500. Liquid fertilizer attachments. 7000 insecticide boxes, marker arms, hitches, monitors, soybean cups, transport wheels. 2-3 row planters, new & used. Gandy insecticide boxes. Cultivator, fertilizer, side dressers. PEQUEA PLANTERS 717-442-4406

JD 70 Gas w/Hitch. Nice Tractor $3,500. Bucks County. Nights 215-968-4888

JD 7800 MFWD 19 Spd P/S 1600-Hrs Like New Condition $58,000. (717)369-4115

JD8450, 4x4, 18 4x38 duals, 180hp, PTO, no 3pt, 6000 hrs., good shape, $27,000. 717-273-3823

JD 9500 combine, 2400 sep hours, new poly skids, 643 corn head, header carts, all excellent working condition, will separate. 610-593-6443

JD 1050 4WD w/75 loader & 6 month old Woods backhoe, 910 hrs, $12,900. Will separate, $9900/$3500. 717/336-7375 No Sunday Calls.

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JD parts: 801 hitch $600, Dual hyd. box 520-730 $525, 45 loaders $400-$525, single front wheels for A-G $275, 45 snow bucket $300, new flat top fenders for 30 series $590. 717/757-3938.

Krause 5200 15' no-til grain drill w/precision seed openers. Less than 500 acres, like new. BFW 21' JD disc. (610)779-3284.

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140 Int. w/plow, cultivator, snow plow and chains, good condition, $2,975. Lancaster Co, evenings, (717)336-1282.

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158 JD loader w/brackets to fit 4230, complete w/7' bucket, $3000 717-534-1253

1640 JD tractor, 55hp, single remote, tires 90%, clean, excellent shape, $9800. 717-286-7851

18.4x34 Tires, IH Rims 40%, OFFER.; 6/Ton Wagon Gear $200.; 100/BU Binwagon w/Gear $250.; 8' IH Drag Disc $175.; '78 Yamaha YZ250 $400 OFFER.; '76 Cadillac Calias $550, OFFER: IH 3414 GC w/Loader $3,500 Oliver FenderTanks 1855 UP (215)654-0344.

18HP Generator w/Idle Control, RPM-3600, KW9. First $1,000. Leave Message (717)768-8635.

1929 Fordson made in Cork, Ireland w/axle mounted winch. Needs mag rebuilt, otherwise excellent $1,850. York Co, (717)428-0118.

1952 Massey Harris Pony, real good shape, $2,500. After 5:30pm, (717)834-9729.

1955 Oliver Super 55 gas w/Oliver loader, 3pth & PTO MF 35 diesel deluxe, new clutch, transmission seals, 3pt & PTO. Asking $4,400/ea. York Co, (717)428-0118.

1956 Case tractor 300 series w/loader and backhoe attachment, new tires, new clutches, $1,500 firm (2) 2 cylinder Wisconsin engines, w/hand clutches, 1 rebuilt. $950/pr. (610)383-5616.

1959 Ford 901 Select-O-Matic w/Wide Front End, 3pt Hitch & 4R Quick-Tatch Cultivator, Very Good Condition. $3,600. 609-769-3183

1975 JD 4430 Cab, air, heat, quad range, 155HP, 6000hrs., nice original tractor, real strong, overhaul, 500hrs. ago 717-626-2102 $16,800

1977 JD 6600 combine, 404 engine, runs good, fresh from field. Save Big only $5500- cheap machine. Zeisloft Eq. 800/919-3322.

1978 IH Grain Dump Truck; 6600 Combine, 2-Heads.; 12' Cultimulcher, Brillion; Round Bales of Fodder, Bean Stubbles, Straw & Hay; (2) Big Grain Wagons. (717)432-8587.

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1985 haybuster, 10' no-til drill.
1985 JD 7000 6R no-til corn planter.
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21A mountain ground, water, electric; armall M; Farmall 130 w/mower; close cab for tractor; ground driven manure spreader; Bolens tractor, mower, snowblower. 570/726-6641.

(2) Gleaner F2 6-cyl. diesels, both very low hours, both nice machines Reduced for winter clearance, $7500 & 8350 Zeisloft's 800/919-3322.

(2) Graincarts, both used this fall, JD 121 $3500 UFT 450bu $3150. Both very, very nice. Zeisloft EQ. 800-919-3322

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(5) '79-'83 Models Hamack Pod Strippers, Good Condition (302)945-2300

5 gallon Ag-Chem foam marker, complete, $550 (301)334-3897.

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AC WD45 NF, restored, good condition, $2,275 Lancaster Co, evenings, (717)336-1282.

AC XT190 90hp diesel, dual hyd, 540 PTO, belt pulley, steel wheels, 3pt hitch, good condition, $5000 OBO. 717/354-9117 leave message.

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ALL EQUIPMENT BOUGHT NEW THIS SPRING! Case IH MX120, 4WD, w/Canopy w/Case IH Loader, 290/Hrs, $52,000.; JD 3950 Forage Harvester, 2RN, Hay Head $20,000.; Gehl 2345 Disc Mower $10,000. Juniata County. (717)436-6681.

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Bobcat 773 1995 Model 1300/Hrs. 72" Bucket. Excellent Condition $13,800. (717)369-4115.

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Parts for most Tractors
Baler & Haybine Parts
Hay & Combine Parts
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NEW & USED EQUIPMENT
Sato 550, Sato 650
"Accepting VISA and MasterCard
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Save Over 50% on used John Deere tractor parts newer than 2 cylinder Save up to 40% on new replacement parts for JD and IH We ship Nelson Parts, (716)526-6705, (800)730-4020

BELTING We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts Franklin Co 717-263-0573 NO Sunday calls

Belarus 922 tractor, MFWD, cab, air, 1800 hours, 100hp, White 5100 corn planter, 4R, dry fertilizer & insecticide, w/ monitor. 610/286-0294

Bobcat 753 BOSS System, 2,900-Hrs Tooth Bucket Runs Good $7,900 (717)369-4115

Bobcat 753, 94 model, 1200 hrs, new tires, $11,200 717/336-7375, No Sunday Calls

Attention IH tractor owners! Are you having shifting difficulties- reverse, second gear, high range, etc? We have re-engineered & rebuilt products available for most of these problems. Clip & save this ad! 402/374-2202

Bobcat 853H, '93 Model, 980 hrs, 90% tires, $12,900 717/336-7375, No Sunday Calls

Bobcat 743 skid loader, good clean machine, $7500 717-966-3821

Used NH Hay & Forage Parts

Dismantling the following equipment;

Balers
S67, 315, 283, 66, 68, 268, 269, 270, 276, 310, 320

Thrower
54 70, 75

Haybines
469 479 488, 489, 499, 1495, 411 Discbine
463 Disc Mower

Forage
1895 harvester, 718, 770 880 890 N3, 1880, 1890 Harvester, heads 880R2 717N2 890A, 890W 822, #8 Crop Carrier
12 Direct Cut Head

We Purchase NH Hay & Forage Eq. For Salvage!!

1890/1895 Reconditioned Transmissions in stock, out right & exchange

AG Industrial Inc.
Rising Sun, MD
1-800-442-5043
Ask for Terry or Larry in Service

Fry's Machinery, Inc.

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Ph. 717-546-3968
Fax. 717-546-5940

We buy and sell, and have parts for most brands of farm equipment.

Buy - Sell - Repair Older Farm Tractors
Over 30 Tractors In Stock

AC 200 rebuilt engine, on steel	$10,000
Case 900 rebuilt eng on steel	$5,200
Oliver Super 55 gas	$2,650
JD 1010, gas, runs nice	$2,750
(2) IH 656 diesel, 1 gear, 1 hydro, both need work	$2,100 ea
(2) Case 930 diesel, both w/pully, need work	$1,800 ea

PARTING OUT: Case 930, 830, 900, 500, LA, L, DC, SC, VAC, RC, IH 656 Hydro, 560, M, H, F20, MH 101 Jr, JD B
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1426 Noble Road
Kirkwood, PA 17536
8 am to 8 30 am
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K&J Surplus
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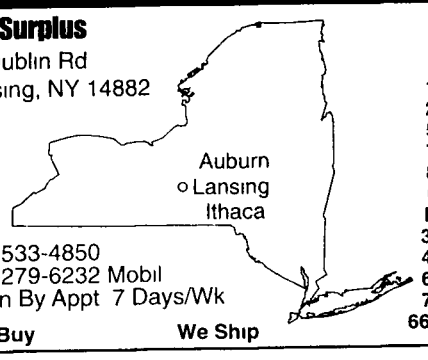

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Open By Appt 7 Days/Wk
We Buy We Ship

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55 Gal. Drum Delivered Free 50 Mi. Radius From York, PA (No drum deposits)

15W40	$197.00
SAE 30	$194.50
Tractor Hydraulic	$199.50
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Including Crawler & Construction Parts
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PARTS DISMANTLED CLEANED & READY FOR SHIPMENT
WE SHIP UPS TRUCK, BUS
Best Prices On Factory Rebuilt TA's & Clutches
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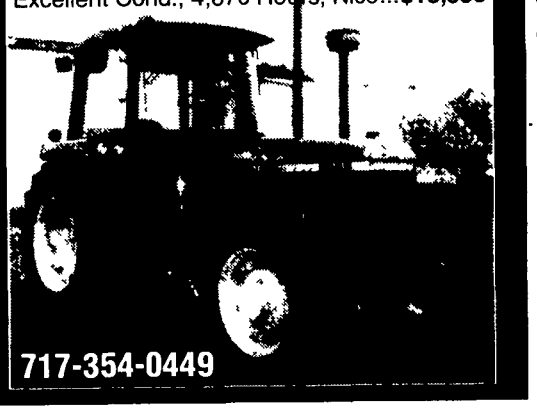
JD 2650, Same as 2555, Cab, MFWD, Hi/Low, Turbo, Dual Outlets, New Tires, Excellent Cond., 4,870 Hours, Nice...**$18,500**



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The most technically advanced engine protection money can buy
Full line of gas and diesel oils • gear oil • auto trans oil • hydraulic and hydraulic trans oil • compressor oil • greases
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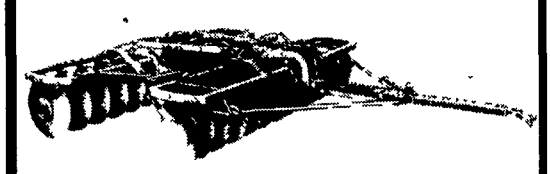
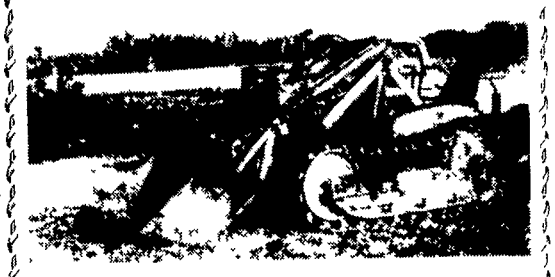
John Deere KBA Disk Parts & Service



- We can rebuild from any condition
- Also manufacture new 20 & 24 blade disks w/sealed bearings
- 20 blade - 7' wide, 24 blade, 8' wide

Groffdale Machine Co.
194 S. Groffdale Rd., Leola, PA 17540
717-656-7657



Oliver Cletrac Crawler Loader
$1,350
Taneytown Farm Equipment
410/751-1500

We Now Accept Visa VISA, Master Card MasterCard & Discover DISCOVER

Lancaster Farming
1 E Main St
Ephrata, Pa 17522
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or Lititz
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FAX 717-733-6058

PHONE HOURS
Mon, Tues, Wed. & Fri
8 a m to 5 p m
Thurs
7 a m to 5 p m

OFFICE HOURS
Mon thru Fri
8 a m to 5 p m

The following categories are available for your classified advertising In Section C Deadline Thursday morning at 9 of each week s publication

1 Farm Equipment
1b - Speciality Farm Eq
2 - Farm Eq Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week s publication

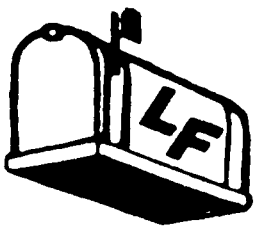
1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER



NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____
Address _____
City _____ State _____
Zip _____ Phone (___) _____
Please publish my _____ word ad ___ times
starting with the _____ issue. Classify under
_____. I enclose _____.

❒ Check Enclosed
❒ Visa (13 or 16 numbers)
❒ Mastercard (16 numbers) (Be sure to include all numbers)
❒ Discover (16 numbers)
Card # _____ - _____ - _____ - _____
Exp. Date: _____ Signature _____

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES
49¢ per word per week - 1 or 2 times
44¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	5.39	10.78	14.52
12	5.88	11.76	15.84
13	6.37	12.74	17.16
14	6.86	13.72	18.48
15	7.35	14.70	19.80
16	7.84	15.68	21.12
17	8.33	16.66	22.44
18	8.82	17.64	23.76
19	9.31	18.62	25.08
20	9.80	19.60	26.40

DEADLINES:
SECTION D - WEDNESDAY AT 4:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	34
36	37	38	39	40

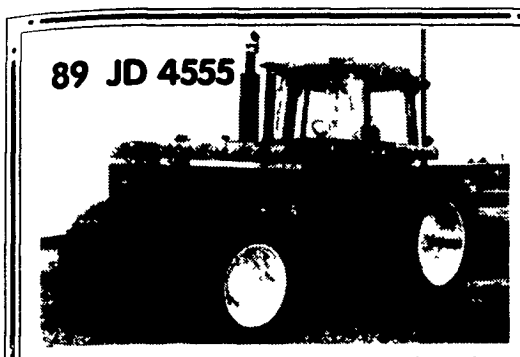
(PHONE NUMBERS COUNT AS ONE WORD)

Farmall 200 w/fast hitch, $1850; JD 2R 3pt planter, excellent, $750; NH 256 rake w/dolly wheel, $1850. Berks 610/562-4464.

Farmall BN, restored, excellent condition $2,900 717-872-8888

Farm Hand tub grinder, model #880, good condition, (610)483-7003.

Mustang 940 skid steer, 95 model, 1200 hrs, $8900. 717/336-7375 No Sunday Calls



89 JD 4555

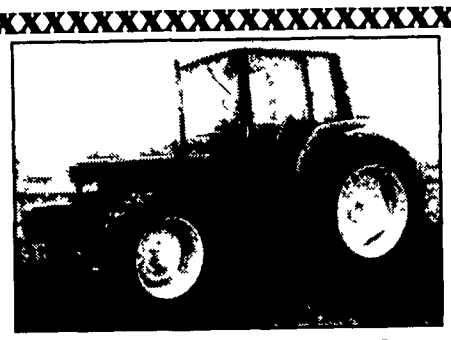
MFWD, Power Shift, Low Hours, Triple Hyd., Radial Tires. $39,500 Financing Available

Weavers Equipment

717/523-9598

IH 3288, 1200 Hrs. **$21,000**

(717) 665-4538



JD 6400 Excellent Cond.. Cab, MFWD, 3 Outlets, Creeper, 2,750 Hrs.. Warranty

(215) 541-9060

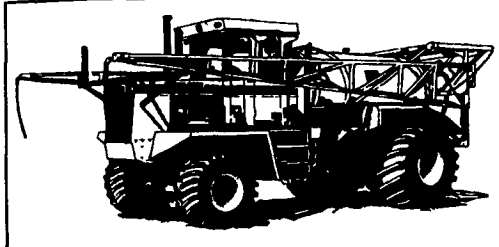
IH 986

Cab & Air 475 Hrs. 1 of a Kind! **$25,900**

Miller's Repair

1-Mile North of Bird-in-Hand 8 Miles East of Lancaster

717-656-6109



1992 - 1664T Terra-Gator

250 HP Cat., 10 Speed,
1800 Gallon Tank, 70 Foot Booms

301-829-2900 or
800-872-0160

- Int. 1066 tractor w/Allied front end loader... ..... **$9,800**
- F750 cattle grain truck, 18' aluminum body..... ..... **$3,800**
- Hardi 500 gallon trailer type sprayer, w/foam markers, 45' self-leveling booms, 3 gallon water tank, 9,000 series centrifical pump and electric cab mounted controls..... ... .. **$4,600**
- Christmas tree planter, chain type... ..... **$1,000**

(610) 746-1824 evenings

JD 5300 tractor, 375 hrs , 2WD, front weights, new condition..... **$16,900**
JD 750 4WD diesel tractor w/PS, 1500 hrs., JD 67 loader, 54" bucket, excellent condition..... **$10,900**
Ford 1715 4WD, PS, ag tires, 300 hrs., w/Ford 7108 loader, 60" bucket, 5' rotary mower, like new. **$13,700**
Ford 335 diesel tractor w/PS, 3 pt., PTO, industrial loader, very good condition.. **$9,400**
MF TO30 tractor, gas, 3 pt. hitch, good tires, runs good..... **$2,900**
Ford vinyl cab enclosure for 1520, 1620, or 1720 tractor..... **$300**
NH 273 baler w/Super Sweep pickup, bale thrower w/hyd. directional kit, excellent condition..... **$2,400 OBO**

215/536-3321

Cub Cadet Power Equipment

Nobody knows hay like HESSTON (AGCO)

NEW IDEA

KUBOTA Nothing like it on earth™

NEW EQUIPMENT

Kuhn GA7301 24' Folding Rake
Hesston 3986 12 Wheel High Cap Rake
Hesston 540 Round Baler, 1000 Lb Bale

USED EQUIPMENT

NH 202 Ground Drive Spreader
Woods 208 Rotary Mower
Field Queen Feed Roll Transmission
Field Queen Main Gear Box
Bradco 11MD2 Kubota Frame Mount Hoe
Bush Hog 3109 9' 3 pt, excellent
Kuhn FC 300G 10' Disc Conditioner
Cub Cadet 7275 27 hp, 4WD w/Loader
White 31 4WD w/Loader
Hesston 1120 9' Windrower

LAWN & GARDEN

Walker 16 hp 52"
Kubota B7100 HSD w/60" Mid Mower
Cub Cadet 2182, 21 hp, Liquid Cooled, 60"
Cub Cadet 1863, 18hp, 48", 130 hrs
Cub Cadet 1772 Dsl, 60"
Simplicity Sun Star, 20 HP, 60"
Steiner Boom Mower
Kubota FZ 2400, 72", 4WD

STOLTZFUS FARM SERVICE

Cochranville, PA 610-593-2407

Patz

Miller-Lake, Inc.

4567 E. Main St.
Belleville, Pa. 17004

JOHN DEERE GEHL

(717) 935-2335

New John Deere 7610 Tractor
Cab, 16 spee[SOLD]r Quad, 2WD
List Price $67,856 **Cash Discount $13,956**
Sale Price $53,900

USED EQUIPMENT

JD 2955 w/SGB	$19,500
Ford 8N	$2,500
JD 3940 Harvester w/5½ Ft. Pick-up	$4,000
IH 720 Forage Harvester w/2RN Head & Hay Pickup	$2,500
JD 3-Row Narrow Head	$4,500
NH 855 Round Baler	$6,500
JD 336 Baler w/#30 Ejector	$3,500
JD 1219 Mo-Co	$2,500
NH 1469 Haybine	$2,000
NH 489 Haybine	$2,500
NH 478 Haybine	$1,800
NH 791 Spreader (new sides)	$3,500
NH 305 Spreader	$2,800
JD 210 14 Ft. Disk	$1,800

Brand new manifolds for tractors, 1930-1975 507-433-0073 anytime.

CASE 1175 w/cab, 3 pt, PTO, 120 hp, 8 spd, clean, $6,200 410-833-9091

CASE 900 Wheatland, diesel, 70 hp, PTO, dual hyd, good condition, $2,800. 410-833-9091

Case 1740 Diesel Skid Loader w/3pt. Hitch. $3,800. (717)369-4115.

Case 1816 C Skid Loader 18HP 42" Wide. Excellent Condition $4,500. (717)369-4115.

Case 8580 large square baler, auto oiler & blower, baled approx. 9000 bales, guaranteed, excellent condition, $50,000 OBO. 410/758-0618.

Case CIH 7210 Magnum 18Spd. Power Shift 1994 Model 130HP, 4,500/Hrs. Nice Condition. $36,500. (717)369-4115.

Case IH 7110 MFD; BAUR HARD HOSE Irrigation, 950' All Shed Kept. Excellent! (609)935-0348.

Case IH 7140 MFWD, 18x42, wts, quick hitch, 5,200 hrs., very nice, 4 speed, $37,400. Case IH 7120 MFWD, 18x42, wts, quick hitch 4,400 hrs, very nice, two speed, $36,800. (724)667-8820, 667-8613.

Case IH model 2394, 165hp, 20 8x38, axle, duals, 3-spd, power shift, 2-remotes, $12,900 607-295-7726

CRAWLER DOZER JD 450D, 6 way, peddle steer, one owner, 3,500 hrs., UC fair, $18,000 410-833-9091

CRAWLER DOZER CAT D3B, 6 way, ROPS, 50% UC, $14,500. 410-833-9091

CRAWLER LOADER CAT 963, LGP, cab, one owner, $42,000. 410-833-9091

Custom Welding & Repair Work, Horse Stall Grills, Head-locks, Gutter Grates, Gates (All Sizes) & Wagon Wheels. (717)665-7732 Leave Message

DISK IH 350, 10', new blades, $800 410-833-9091

Dismantling for Parts. Hundreds of farm tractors new and old several JD 2 cylinders also dozers and track loaders. Call for any part you might need. Atkins Tractor Salvage. Union WV 24983. Phone 304-772-3741

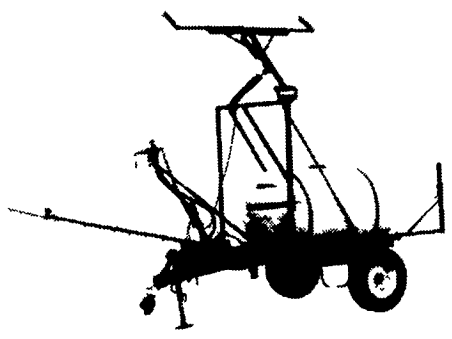
Dismantling for parts. Case, NH, Bobcat, IH, HydroMac, Toyota and Mustang skid loaders New, used, reconditioned parts for Kubota, Ford, Wisconsin, Perkins engines, Cessna, Vickers, Sunstrand hydrostatic transmissions. G.D. Equipment, 717/859-3533.

Farmall 230 VGC F H., with 3pt conversion 2R cultivators, F H. 2B Plow, platform carrier and IH 8' drag disc all for $3,800 Lanc. 717-285-1391.

Farmers = Dealers -- Your *advertising pays for itself* when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

New Holland SP bale wagons: 1069, C&A, low acres, 160 bales, excellent, $25,200; S1049, 1400 hrs., cab, excellent, $17,400; 1047, 120 bales, cab, $7,100. Pull types: 1063, 160 bales, $7,200; 1033, 105 bales, $4,500; 1034, unloads both ways, $5,100· 1044, 120 bales, $3,800; 1000, 56 bales, $1,050. NH 1052 160 bale stack retriever for truck mounting, $5,800 1051 on old truck, $3,100 All been through shop. Pictures and delivery available. Roeder Implement Seneca, KS, (785)336-6103.

At Last...



...a Boom Sprayer

for multi-crop ***produce farmer*** that is affordable and will ***do the job*** from sweet corn to melon crops.

With features like...

- 24 ft. one-side boom that allows for 50 ft. coverage between drive rows.
- Easy boom height adjustment from 2 ft. to 7 1/2 ft for sweet corn.
- Hydraulic leveling on the go allows uniform boom height from the crop.
- 280 PSI, 28 GPM 3 diaphragm pump with power shaft for quick hookup.
- Adjustable wheel spacing and tongue height.
- NEW A-spring loaded hydraulic shock to control boom bounce.

Available with 300 or 400 Gallon Tanks

With the high cost of chemicals, the *right sprayer* is needed
Order Early – Supply Limited

PENNS CREEK WELDING & MFG.

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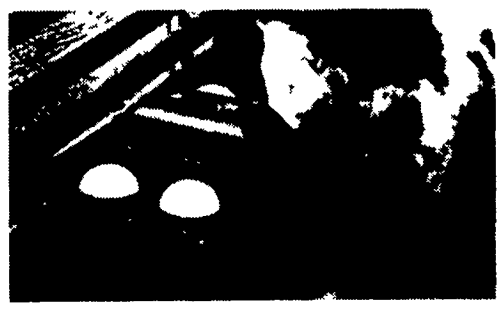
MID-WINTER SPECIALS ON

MiraFount
ENERGY FREE WATERERS



The Original Energy Free Waterer...
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Most Models In Stock

BIGspring WATERERS

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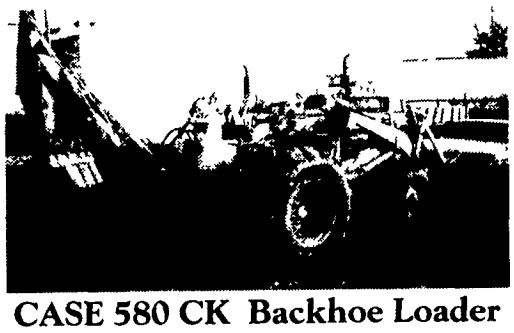
WATSONTOWN, PA 17777

717-538-9564 OR 717-742-4226

"NEW YEAR SPECIALS"



CASE 580 CK Backhoe Loader

Diesel, Runs Good

$5,900

CASE 450 Crawler Loader

Diesel, Runs Good

$5,900

Call Ray 609-424-6300

Need used tractor parts? Call Leaman Tractor Parts. Specializing in IH, including TA's & CLutches 1-800-233-0743

New Holland 1033 105 bale wagon, $5,500 Hubert Holman, Celina, OH, (419)678-8016

NH 1037 stack wagon, very good condition, 105 bale capacity Best offer. 609/259-3730 evenings

NH 24-36' Hay & Corn Elevators (2) Brillion 8' Alfalfa Packer/Seeders, Both Redone $1,800/$2,400.; Rebuilt NI 10A 4-Wheel Manure Spreader $950., JD Model R, 2-Wheel, GR. DR Manure Spreader, Like New! $1,550., NH 56 Hayrake $1,250., IHC Hyd. Dr Hayrake $1,100., THANK YOU, THOM. WHEARY JR (717)687-0102

NH 315 Baler w/Thrower $3,000, NH 28 Blower $600 York County (717)862-3433

NH 555 skid loader, 1990, 900 hours, 6' bucket, 4' forks, all weather heated cab, new tires, and more equipment, $13,500 (973)543-4077

NH bale or grain elevator, 36' long, with or w/o motor, good condition, $1200 Berks Co 717/445-6426.

NH hay corn elevator 20x36, 2 row corn planter pull type, 8' landscape rake, 3 point hitch hyd wood splitter, many oak fence posts Best offer on all 610/644-1785

NH L455 30HP Diesel 2400-Hrs, Cab Enclosure, Runs Good. $6,800. (717)369-4115.

NH L425, gas engine, looks good, runs good, $3900 717/336-7375, No Sunday Calls

NH LX 565 Skid Loader 1997 Model, 725-Hrs $13,500. (717)369-4115.

NH Super 23 blower, $300. JD VanBrunt drill, 7x17 w/ some extra parts, $150. Forage wagon w/8 ton Knowle running gear, $750. CT 6x16 grain auger, $150 908-995-2765

NI 361 2-beater spreader w/end gate, $2500; NH 315 baler w/70 thrower used very little, $3500; Billion 14' packer, $1400; Int. 12½' 4500 field cultivator pull-type, real good. Berks 610/562-4464

NI 6200 chopper, new knives, new shear bar, w/6221 feeder house Best reasonable offer, (717)786-1458

NI 708 Uni-system, 1300 hrs, 767 superchopper, 3R-WN corn head, hay head. 717/865-4650.

OC3 crawler w/loader & blade, good condition, $2500 Farmall M, reconditioned, new paint, $2500. H Farmall, reconditioned, new paint, $2000. 610-298-2486 610-298-2438

Oliver 1855 good rubber, excellent paint, sharp tractor, $8500 717-259-9109

Oliver 77 $1000, Case C $800, Massey 35 parts; 1951 Ford F6 truck w/grain rack& hoist, stored inside, no rust, $3500; McCormick Daisy reaper $1000. 716/593-5429

Paur of White 2-150 with cabs (1) rebuilt new tires (1) needs rewired $11,500 pair, Haybuster 1068 No till drill $1,000, IH 800 6 RN Air Cornplanter $2,800 (570)286-0650 Northumberland County

Rebuilt hydraulic valve assembly for late style JD 4020, 3020, and all 30 series, $475 exchanged 717-530-9459

Roskamp roller mill/blower, 1000 RPM, excellent for high moisture ear corn or shelled corn, very good condition, $3500. 215-855-1205

2 Nice Gehl Grinder Mixers, 95 & 100, Long Discharge Augers

$2,300 and $3,900

Gehl 250 Spreader with Sides and Gate, Holds 300 Bu (Hauled less than 50 loads) **$5,900**
NI 3622 Spreader w/End Gate **$2,100**
NI323 Corn Picker, Nice **$900**
Gehl 2340 Swing Frame, 12' Mower Conditioner **$4,900**
Ferguson TO-20 Tractor **$2,500**
N.H. Rake Tedder #254 ..... **$2,000**
JD 16A Flail Chopper, 1000 RPM... **$1,400**
4 Star Tedder **$1,000**
Gehl 1580 Blower **$1,200**

GARRY L. ULMER
Lycoming Co.
Leave Message 570/323-0987

MILLER EQUIPMENT CO.

RD 1, Bechtelsville, PA 610-845-2911

AGCO WHITE | MASSEY-FERGUSON

NEW EQUIPMENT

AGCO-WHITE -
6710-4 Tractor w/Cab
6410 AWD Tractor w/Cab
8410 Tractor 4WD Cab
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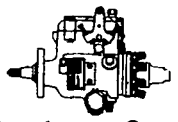

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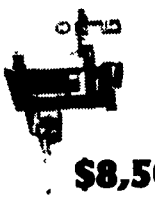

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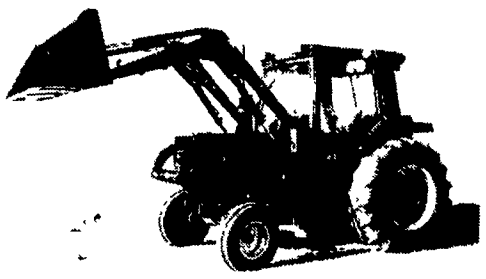

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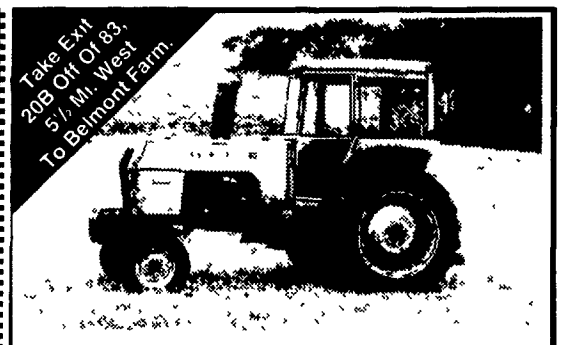

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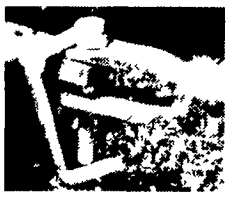

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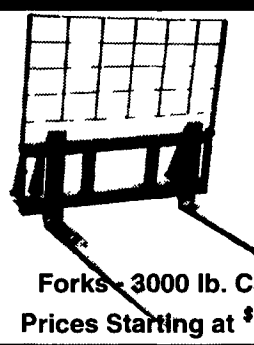

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Clark 3,000 lb LP Forklift	$950

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NH 269 w Thrower	$950
JD 336 w 40 Thrower	$3,300
(3) JD #80 & #9	$250 to $750
(4) NH #76 & 68A & 54	$300 to $600
Hesston 3600 Baler	$1,750

Kewanee 11 ft. Rockflex $1,950

HARVESTERS - HEADS & P/U'S

Fox P.U Head Very Late Model	$1,350
JD 2 RW w Clutch	$600
NH 770 Snapper Head	$375
(2) Hesston 6 Pickup w Dolly	$575
NH 780 Elect Controls	$2,300
(2) NH 824 Corn Heads	$350 & $550
Hesston Field Queen 2 RW	$375

BLOWER & RAKES & TEDDERS

Gehl 800 Recutter	$1,400
JD 640 w Dolly Wheels	$1,700
JD #350 4 pt Rake	$400
IH 35 Hyd Drive Rake	$950
Stoll 3 Pt Tredder Rake	$1,200

HAYBINES & MOWERS

JD 1209 Haybine	$2,100
(2) JD #350 3pt Mower	$875 & $1,100
JD #56 Side Mtd Mower	$475
JD #25A Finish Mower	$850
MC 9 Conditioner	$1,650
Woods C80 Pull-Rotary Mower	$1,100
Alamo GK-62 Offset Mower	$1,750

PLANTERS/ DRILLS

IH 620 DB w Press	$2,350
JD 7000 PX NT Eq	$3 950
JD 7000 4R Interval	$3,100
JD 400 7 DD Grain	$1,275
(4) Holland 2 Row Setter w Tanks	$375 to $575
[illegible]	$2 950-$3 750
[illegible]	$375
[illegible]	$1 850
[illegible]	$1 650
[illegible]	$3 400
[illegible]	2 400
[illegible]	$1 175
[illegible]	$1 200
[illegible]	$4 100

ROW CROP CULTIVATORS
[illegible]

USED SKID LOADER & ATTACH.
BC Grader Attachment
BC 341 Excavator [illegible]
7' Dirt Blade Hyd Angle
New Bucket Less Teeth
New Bucket Bare
B.C. 5A Landscape Rake (Used) $3 700
Landscape Grapple Bucket $1,175
Drott 4 in 1 Bucket

CULTIVATORS

Brady 18' Cultivator w Harrow	$800
Kewanee 36 Hyd Fold Field Cult	$1,500
IH 45 9ft 3 pt	$475
Glencoe 15ft Hyd Fold	$1,300
JD 1000 24 ft	$2 400

GRAIN CARTS & STALK SHREDDERS

Lundell 10 ft Stalk Chopper (New)	$2,200
Large Capacity Gravity Box w Auger	$1,100
(2) Grain Carts	$850-$1,250

MECHANICS SPECIALS

NH Hay Chopper	$850
[illegible]	$1 650

DISCS PACKERS/MULCHERS

Brillion 14 End Pull Packer	$1,350
JD 1338 packer 3 Axle	$975
Oliver 24 10 ft Disc	$950
Kewanee 1656 2% Rockflex	$7 800
IH 500 12 ft Heavy Tandem Disc	$1 850
IH 475 22 Hyd Fold	$1,950
Krause 1021 9T Disc Chisel	$2,450
JD 2 16 11 V Good	$2 450
Brillion 25 ft X Fold Packer	$5,300
[illegible]	$1,750-$2 450
Kewanee 11 ft Rockflex	$1,700
Kewanee 13 Rockflex	$2,100

COMBINES/HEADS/PICKERS

JD 216 Rack New Top & Bottom	$1,950
JD 243	$700
JD 843 Corn Head	$1,900
JD 7700 4 WD Turbo Hydro	$13,000
NH 844 30 Corn Head	$950
NH 3 3 Picker 1 Row	$700
Wood Brothers Corn	$975
JD 914 Head	$2,500
IH 820 Ts Flex Head	$1,250
NH 95 PRN Picker Good	$2 450

PLOWS, CHISELS & V-RIPPERS

Noble 7 Tooth Disc Chisel	$3,100
[illegible]	$700
JD 4 Bt 16 in Chisel Hitch	$1 150
[illegible]	$2,200
[illegible]	$2 275
[illegible]	$675
JD 84 3x Roll Over Plow	
IH 4 300 4X Reinover Plow	$1,800
JD 4 16 Trailer Plow	$550
IH 3 16 Trailer Plow	$550
[illegible]	$1 800
[illegible]	$2 950
[illegible]	$2,950
[illegible]	$3 150
[illegible]	$1 100
[illegible]	$475 & $1 275
[illegible]	$5 900
[illegible]	$1 850
[illegible]	$1 300
[illegible]	$300-$500
[illegible]	$950
[illegible]	$1 650
[illegible]	$1 800
[illegible]	$2 500
[illegible]	$1 900

MISCELLANEOUS

[illegible]	$2,250
[illegible]	$825
[illegible]	$2 450
[illegible]	$1 650
[illegible]	$1 900
[illegible]	$950
JD 301 [illegible]	$2 600
[illegible]	
[illegible]	
[illegible]	
JD Hay Stack Chopper & Spreader	$375
Wick Wood Wagon Tip	$700 & $1 100
IH 1 P Mower	$500
Garden Rake & Scratchers	
CAT 2 & 3 Quick Hitches	
(3) 3 pt Tool Bars w Spring Shank	
Used 2000 3500 Corn Planter Monitor	
Spike Harrow Attachment	
3 Pt PTO Corn Sheller	$475
JD 300 Engine	$2 650
6 Box Scraper	$225
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(2) Zimmerman 46 Elevators	$650-$950
Badger 3 Bealer Box w HD Gear	
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Round Bale Carrier
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- Cross Members Tilted Inward
- Lengths 16'-30'

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- Sides easily removed - Side gates open under pressure
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Commodore, PA
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- Scales
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- Folding Ext. Auger
- Hyd. Controlled Unloader Auger

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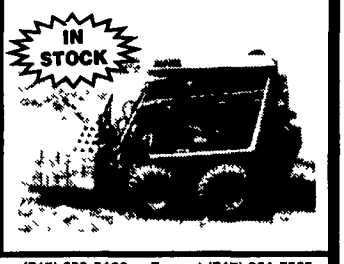

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- IH 3588 Tractor 2+2 w/Cab
- Deutz DX 160 HP, Cab
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- IH 3088 Tractor, 90 HP
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- Ford TW35, 4WD, 175 HP, Nice! (A)
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- Case IH 235 4WD
- Kubota B 7100 4x4, 60" Deck
- Ford 1700, 2WD (A)
- Ford 1210, 2WD w/Front Hyd Blade (A)
- NH 2120 4WD w/Loader (A)
- Ford 1520 4x4 w/Loader (A)
- Ford 1100 4x4 w/Belly Mower (A)
- NH 1220 Tractor w/Loader, 60"

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- Case IH 3900, 23' Rock Flex, Disc Harrow
- Genco 9 Tooth Chisel Plow
- IH 55 7 Tooth Chisel Plow
- Brillion 14' Wing-Fold Field Cultivator
- Krause 23' Double Wing Fold Rock Flex Disc (A)
- White 543 4 Row Planter (A)
- IH 56 4-Row Planter
- IH 770 HD Offset Disk, 12'

SPREADERS

- NH 308 Spreader Side Discharge
- NI 3632 Spreader (A)
- NH 791 Spreader, top Beater, Hyd End Gate
- Case IH 595 Spreader
- NH 306 Spreader, Side Discharge (A)

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- NH 545d Tractor/Loader w/Shuttle Shift -Like New, 140 Hrs. (A)
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- Ford 555A Tractor, Loader, Backhoe
- Komatsu Excavator (A)

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- NH 1465 Haybine
- NH 1037 Bale Wagon - 1 Yr. Old
- (3) Kreider Bale Wagons
- (2) NH 258 Rakes
- Pequea Hay Tedder
- NH 570 Baler w/Thrower, Ex. (A)
- (2) Miller Pro 900 Rotary Rake
- NH 575 Baler w/72 Thrower
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- Case IH 8850 SP Discbine, 390 Hrs.
- FX 25, 4 Row, Pickup
- FX 45, 6 Row Pickup
- Dion Forage Box, 3 Beater, Roof, 12 Ton
- NH 60 Blower, 504 P.T.O.
- NH 848 Round Baler w/Monitor
- JD 1460 Discbine
- NH 853 Round Baler
- Case IH 8480 Round Baler
- NH 900 Harvester & 3 Row Corn Head
- NH 824 2 Row, 30" Corn Head
- NH Direct Cut Head 6' for 700 Series Harvester
- Vermeer 275 Discbine
- NH 415 Discbine (A)
- NH 848 Round Baler (A)
- NH 254 Rake Tedder
- (2) NH 489 Haybine
- IH 430 Baler
- NH 630 Round Baler (A)
- NH 855 Round Baler
- Badger Forage Wagon (A)
- NH 8 Forage Box Wagons
- NH 492 Haybine
- NH 40 Blower, Excellent
- Gehl 1540 Blower
- NH 60 Blower 540 PTO
- Tonutti Wheel Rake
- NH 465 Disc Mower

SKID LOADERS

- NH L553 Skid Loader
- Case 1845C Skid Loader
- Bobcat 440B, Gas Skid Loader
- NH 785 Skid Loader
- Case 1840 w/Bucket
- Mustang 940 Skid Loader
- NH LX565 Skid Loader (A)
- NH 785 Skid Loader (A)
- Bobcat 743 Skid Loader w/Bucket (A)
- NH 885 Skid Loader
- McMillan Hyd Drive Post Hole Digger

USED LAWN & GARDEN

- JD 420 60" Deck w/Front Blade, Low Hrs.
- Woods 48" Rotary Mower
- 2 Steiner 72" Deck
- Cub Cadet 1641, 48" Mower
- Cub Cadet 682, 44" Mower
- Cub Cadet 1810, 50" Mower
- Kubota F2400 w/72" Deck
- Kubota GF1800 4WD, 60" Deck & Catcher
- Steiner 420

MISC.

- P&H Truck Crane on GMC Chassie
- Zimmerman 36' Elevator
- 41' Miller Pro St. Wall & Lagoon Manure Pump
- 3 Pt. 5 Shank Injector
- JD 300 2 Row Narrow, 12 Roll Husker, Ex. Cond.!
- Hanes Potato Grader w/36' Loader Conveyor
- (2) Woods RM48 Mowers
- Woods M40 Mower
- 40' Zimmerman Elevator
- Herd 1200C Trailer, 8 HP Fert. Spreader
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AND NEW HOLLAND TRACTORS

ONLY 21 DAYS LEFT!

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OPEN HOUSE

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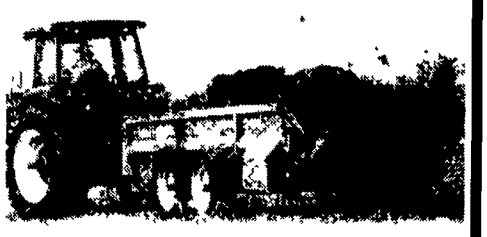
Jan. 18-23	**Jan. 25-30**
Monday-Saturday	**Monday-Saturday**

WATCH FOR OUR INSERT IN LANCASTER FARMING
JAN. 16 ISSUE FOR DETAILS

ALL SIZES BEST BOX SPREADERS IN THE INDUSTRY



Demand High

NH 3102
NH 3110
NH 3106
NH 3114
NH 3118

FROM 1005 GALS. TO 3188 GALS.

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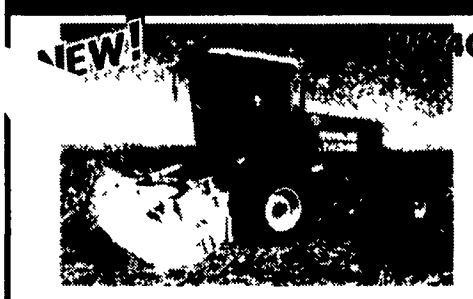
N.H. MODEL 5635 66 PTO

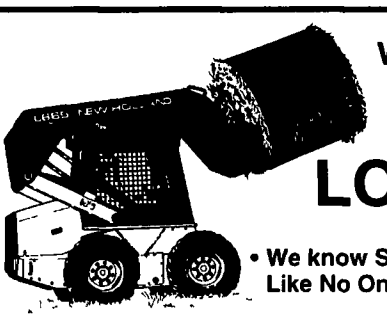
w/Deluxe Cab - Best In Its Class - In Stock

SELF-PROPELLED DISC MOWER-CONDITIONER



ENGINE: Genesis™ 6 Cyl., 166 Hp (7.5L), Naturally Aspirated.

HEADER TYPE: 12-Disc Modular Cutterbar, 20" Full-Floating Auger, 102' Intermeshing Rubber, Conditioning Rolls. **HEADER WIDTH** 15 1/2'



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JD 310A Backhoe, 4 Post.....$7,500
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Cat 931B.....$13,000

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L12 White.....$500
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Ford 8210, 4WD, Cab & Air
Ford 7910, 2WD, Cab, DP, 96 HP
Ford 7710 SOLD
Ford 6600, DP, Dual Remotes
Ford 5640SL Cab & Air
Ford 5600
Ford 5600, New Paint, New Tires
Ford 4610, 1,900 Hrs.
Ford 3910, 2WD, Cab, Low Hrs
Ford 2600
(2) Ford 2600 w/Power Steering
Ford 2000
Ford 555 TLB, 4WD Will Rent
JD 3650, 4WD w/Cab & Air, 114 HP
JD 2550 w/Cab & Air
JD 2255, Narrow, Cab & Air
Case 1390 w/Ldr
(4) MF 175
MF 135 w/Power Steering

COMPACT TRACTORS

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Kubota B2150, 4WD, Hydro w/60" Deck
NH 1630, Mower & Ldr, 150 Hrs.

SKID STEER

NH L553
NH LX665 w/New Tires, 600 Hrs
NH LX865 Gehl SL5620
(2) NH LX885

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NH 853 Round Baler
NH 849 Round Baler
JD 435 Round Baler
NH 1411 Discbine
NH 411 Discbine
NH 2450 SP Haybine, 14' Head w/766 Hrs
NH 1495 SP Haybine
(2) NH 499 Haybine
NH 469 Haybine
JD 1219 Haybine w/Stub Guards
NH 962W4 Corn Head
IH Crop Chopper
NH 892 Chopper
NH Super 717 Chopper
JD 672 Rake
Case IH 96 Rake
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- NH 316 baler w/thrower
- NH 258 rake
- Kinze 12R corn planter
- NI tandem axle, 218 manure spreader
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- (2) Kreider 20' steel wagons
- Zimmerman 32' bale elevator
- U302 MM diesel

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NH 850 round baler
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NH 790 Forage Harvester w/Heads
NH L785 Skid Steer
NH L565 Skid Steer, SOLD
JD 613 Rotary Cutter
NH 851 Round Baler

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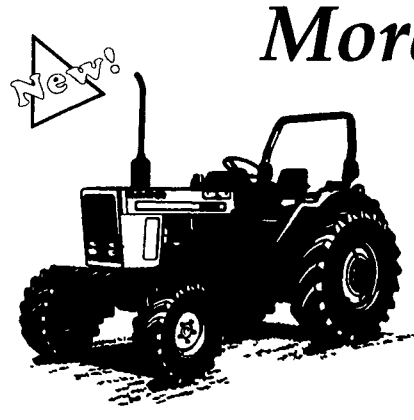

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More FEATURES.

57 to 98 hp • 4 wheel drive
Great loader applications
Easy on fuel • Reliable • Loaders available

Belarus

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Model #	HP	Drive	SALE PRICE
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5145S	55 HP	4WD	$18,250
6345 SR W/Cab	65 HP	4WD	$18,250
8345, A/C, Synchromesh Trans.	81 HP	4WD	$24,850
9345, Synchromesh Trans.	98 HP	4WD	$26,695

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Cat D3B 1985, R.O.P.S., 6 Way.....$19,500
Dresser TD 8E, 1983, 6 Way.....$19,500
Komatsu D31A-17, 1986 R.O.P.S., 6 Way.....$21,500
Case 550E LT, 1993, 6 Way.....$33,500
CAT D7F-1974, ROPS ST/Tilt.....$35,000
Cat D5C LGP, Cab 1993.....$46,500

CRAWLER LOADERS

International 150, 1970, power shift.....$6,000
Cat 963 LGP ROPS.....$47,500
Cat 953 LGP, 1987, R.O.P.S.....$47,500

BACKHOES

Case 580SE, 1983, ROPS, Ext-Hoe.....$15,800
Case 580SE, 1984, ROPS, Ext-Hoe.....$16,300
1988 Case 580K 2WD.....$17,500
Ford 555B, 1987, 4x4, cab.....$20,500
Ford 575D, 1993, 4x4, cab, air, Ext-hoe.....$26,500
Case 680L , 1990, 4x4, cab.....$28,500
JD 710C, 1989, cab, standard.....$32,500
JD 710C, 1990, cab, air, standard.....$32,500

RUBBER TIRED LOADERS

Dresser 510,1979, cab.....$17,500
JD 544E 1989, Cab.....$43,500
Cat IT18, 1985, cab.....$46,500
Cat IT 14B, 1993, cab, low Hrs.....$53,500

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JLG 60H Manlift, 1985, diesel.....$21,500
Case 586E, 1989, 4x4, 14' ROPS.....$21,500
Gehl 663, 1989, shooting boom.....$33,500

TRACTORS LOADERS

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Ford 445C 4x4, 3pt, PTO, Soft Cab.....$21,500
Ford 260, 4x4, 3pt, PTO.....$24,500

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Huber D1500, 1972, cab, scarifier.....$5,500

SKID LOADERS

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JD 675B, 1988, diesel.....$8,500
New Holland LX565, 1996, diesel.....$14,000
New Holland LX665, 1994.....$14,500
JD 8875, 1996.....$16,900

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Cat E70B, 1989, 3500 hours.....$26,500
Hitachi EX100, 1990, 3400 hours.....$31,500
Cat 307, 1994, 2600 hours.....$32,500
JD 190E, 1995, 1900 Hrs.....$38,000
(2) Komatsu PC120-6, 1994-1993.....Choice $47,500
1995 Komatsu PC-200-6E, 1700 hrs.....$69,500
1997 Cat 320B 1150 Hrs.....$89,500
Link Belt 3400 Q, 1995, 2400 Hrs.....$120,000

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Eager Beaver SRH150-1986-1-1/2 Ton.....$2,150
Bomag BW100AD, 1987.....$7,500
Tampo RS16, 1982, 60" smooth.....$14,500
Ingersol Rand DD24, 1991.....$18,000
Tampo RP28D, 1983?, 84" pad foot, DD.....$18,500
(2) Rex SP600, 66" Smooth, 1980-82.....$20,000 ea
Dynapac CA 15D, 1973, 66" Smooth, DD.....$21,500
Dynapac CA 15D, 1976, 66" pad foot.....$21,500
Dynapac CA 15D, '84, 66" smooth, DD.....$24,500
Dynapac CA25 II, 1984, 84" Drum Drive.....$26,500
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Ingersol Rand SD100D-84" Smooth-1989.....$34,500

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Puckett Bros T650B, 1988, paver.....$10,500
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MF 3650 MFWD, cab air	$23,500
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NH 900W hay head	$950
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JD 2955, cab, air, 4x4
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JD 4250, cab & air, power shift, 4x4
JD 4050, 4 post, quadrange
JD 2950, fender
JD 2550, cab & air, 4x4
JD 4840, cab & air, power shift
JD 4240, cab & air, quad range, 4x4
JD 4240, 4 post, power shift
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JD 2640, hi-low
JD 2240, 4x4
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JD 4520, power shift
JD 4020, '72 model, power shift
JD 4020, '72 model
JD 4000
JD 3020, power shift
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IH 1466, cab & air
IH 1586, cab & air
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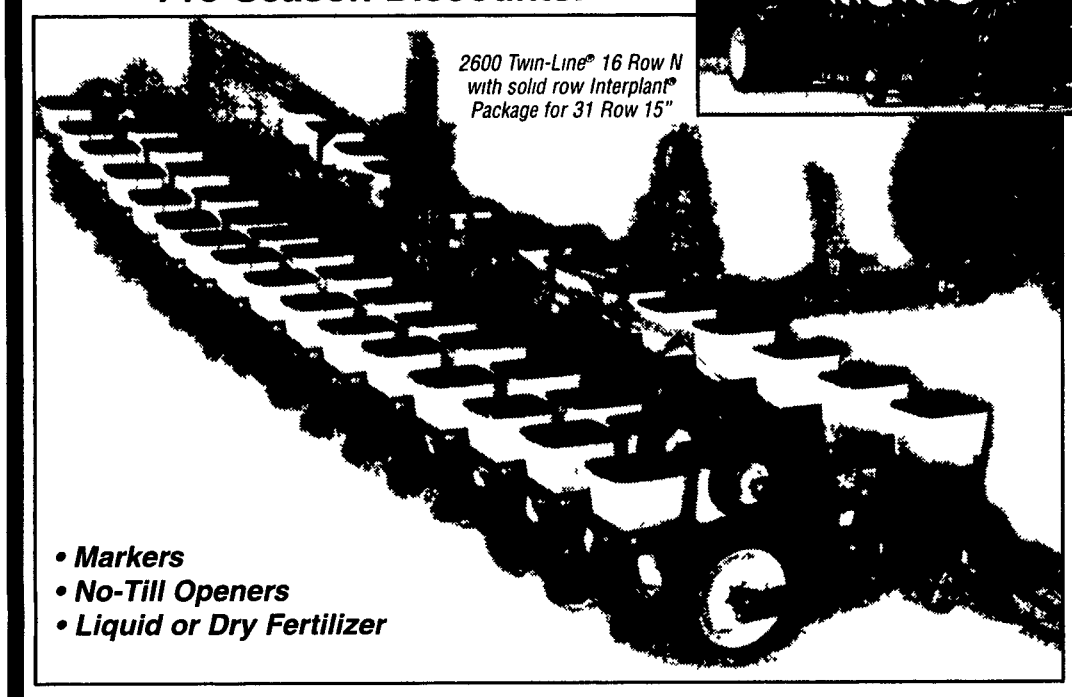

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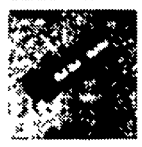

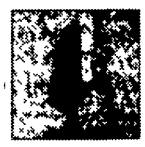

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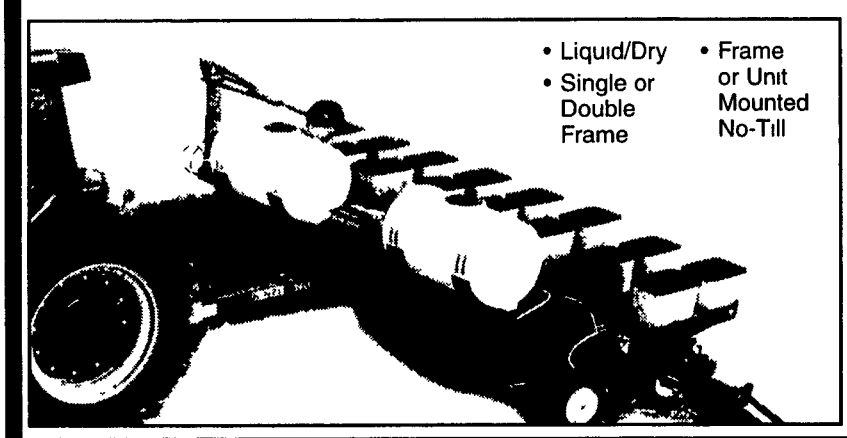

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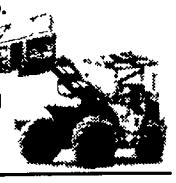

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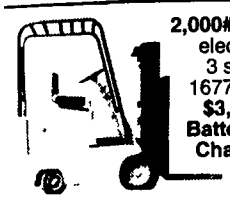
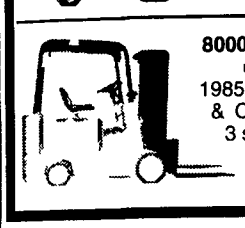


8000# Yale electric, 1985 w/Batt & Charger, 3 stg, SS, painted $3,500



10+ PNEUMATIC FORKLIFTS

4,000 lb Clark, all terrain, gas	$5,000
6,000 lb AC, dual tire, gas	$5,000
12,000 lb Hyster, H120C 15' lift	$8,500
15,000 lb Hyster, 18' lift, gas	$12,000

20+ SOLID TIRE FORKLIFTS

3,000 lb Toyota, PS, LPG	$1,200
3,000 lb AC, 9' lift, LPG	~~$2,300~~ $1,900
4,000 lb AC LPG 3 stage	~~$3,000~~ $2,000
4,000 lb , Clark, old, very good, LPG	$1,800
5,000 lb Yale, 1980, 3 stage, LPG	$2,500
10,000lb Yale, 9' lift, LPG	$6,500
15,000 lb Hyster, LPG, auto, vg	$19,000
Reducing Forklifts & Fork Inventories	"Let's Deal"

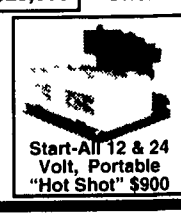
7+ ELECTRIC FORKLIFTS

2,500 lb Yale, walkie, 2 stg 71" x 96"	$2,500
2,500 lb. Baker, 3-stage, SS needs battery, good cond	$1,000

250+ MACHINES

Fuel filter/water separators, Racor, 30 GPM, "new"	$500
Food waste pupler, 15 hp	$2,500
Steam kettles, twin 6 gal., elec , new	$900
Mixer, 20 qt., 3 speed, 115V	$750
Glass Recycling plant	$7,500
Can crusher & conveyor	$2,500
Fire water pumps (2) 4" pumps, 500 GPM, 2 Diesel Eng, in 40' container	$15,000
Water Jet Cutting Machine	$25,000

FORKS... FORKS... FORKS... $100 & up per pair



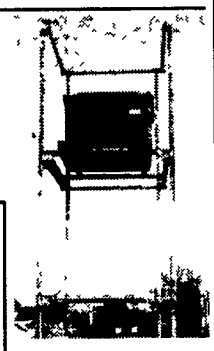
Start-All 12 & 24 Volt, Portable "Hot Shot" $900

Shear Pexto PH-52 16 ga Hydraulic, "NICE" $2,500

26" DoAll Bandsaw ~~$3,500~~ ~~$2,000~~ $1,500

5,000# Nissan 1985, 3stg , LPG, with paper roll clamp $7,500

Stacking Racks $25/ea. 20 left Make Offer



100 KW GENERATOR
Volvo, Diesel, Phase I
416 Amps, 333 Hrs
$12,500
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Lots of parts for NI uni gear boxes, transmission parts, final drives, engine components

- Uni 800C (Cummins) 4WD
- NI Uni 6200 Chopper w/6220 Adapter for JD heads, nice
- (3) NI 767 Super Chopper w/2 heads
- Grey 741 Uni Throat w/3RN 6000 Series Picker Head
- NI 800C 2WD
- IH 715, Hydro Diesel, Combine 1600 hrs
- NI 800 Uni w/4WD
- (2) NI 709 4 wheelers
- NI 818 combine
- NI 801, 4x4 w/excel 818 combine
- Uni huskers grey 839, 737 and older
- NI 708 2 wheeler
- Some "Cheaper" Uni's w/huskers

R.B. Leaman 717-399-4037

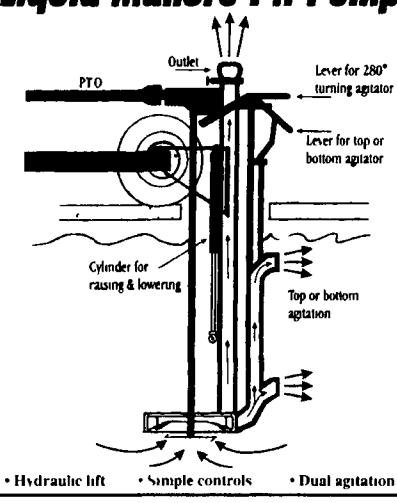
USED TRACTORS

- IH 966 Black Stripe, Cab, No 3 Pt. Nice $7,800
- IH 986, Cab & Air, 475 Hrs, 1 of a Kind $25,900
- IH 986, Cab & Air, 4,700 hrs., Nice $13,900
- IH 1086, 1980 Model $14,900
- IH 826 Cab, Nice! $7,900

USED EQUIPMENT

- Gehl 15 40 Silage Blower $1,450
- New Idea 206 Manure Spreader $1,500
- Gehl TR30-38 2R corn head $1,400
- NH 565 Baler (like new) $7,800

Liquid Manure Pit Pumps



• Hydraulic lift • Simple controls • Dual agitation

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Retire Your Current Spreaders

Get the soil nutrients needed to grow your corn crop this year. If you have pen pack, sticky feed lot or slurry-type material that needs to be spread fast...and spread evenly, you need the **KNIGHT PRO-TWIN SLINGER.**

8014 8018 8024 8030

DIMENSIONS	8014	8018	8024	8030
Weight (lbs.) - tow / truck	3700 / NA	5520 / 5200	6194 / 6000	8785 / 7270
Height				
- tow - single	w/ 19 x 16 1 tire = 57"	w/ 16 5 x 16.1 tire = 65 ½"	w/ 19 x 16 1 tire = 77"	w/ 21 5 x 16 1 tire = 81"
- tandem	w/ 14L x 16.1 tire = 60 ½"	w/ 10.00 x 20 tire = 65 ½"	w/ 15 x 22.5 tire = 77"	w/ 18 x 22.5 tire = 82 5"
- truck	NA	50" above trk frame	59 ½" above trk frame	64" above trk frame
with wood rails	add 4"	add 4"	add 4"	add 4"
with splash guard	add 9 ½"	add 9 ½"	add 9 ½"	add 9 ½"
with lid	NA	contact factory	contact factory	add 20 ½"
Width at top (inside/outside)	63 62 / 69 65	67 / 74	71 / 78	90 / 96
Width outside of tires - tow only	19 x 16.1 = 95"	16.5 x 16.1 = 98½"	19 x 16.1 = 106"	21.5 x 16.1 = 111"
		10 00 x 20 = 93"	15 x 22 5 = 101"	18 x 22 5 = 108"
Length inside hopper	14'	16'	16'	16'
overall - tow / truck	20' 5"	22' 10" / 18'	22' 10" / 18'	22' 10" / 18'
Capacity gals./cu.ft./cu.yds.				
w/o rails (struck level)	1241 / 165 / 6.1	1584 / 212 / 7.9	2176 / 291 / 10.8	2780 / 372 / 13.8
with 4" rails (struck level)	1426 / 190 6 / 7.1	1807 / 242 / 9.0	2400 / 321 / 11 9	3080 / 412 / 15 3

Built New from the Ground Up With 50 Years of Testing

NEW 300 Bushel Model 1030, 400 Bushel Model 1040, 500 Bushel Model 1050, 600 Bushel Model 1060, Knight Box Spreaders

featuring:

- 3/4", ultra-high molecular weight, solid poly floor.
- Thicker, 10 gauge copper bearing steel sides and front featuring all-welded construction.
- 3/16" thick, all steel rear endgate.
- Variable speed hydraulic apron drive with tractor-mounted control.
- 26" rooster-comb beater.

10 Year Warranty on Side Rust Through and on the Poly Floor

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See Binkley & Hurst Bros. For The Latest In High Capacity Spreaders

INTRODUCING THE NEW KNIGHT 1170 COMMERCIAL MANURE SPREADER

700 Bushel Heaped, 443 Cubic Feet Struck, 22' Length

LOOK AT THESE EXCLUSIVE FEATURES!

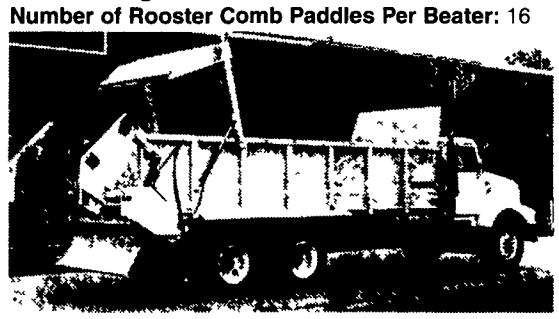
- **Two Piece 3/4" HMW Polyetheylene Floor** Less Friction, Less Power Required For Unloading, Heavy Duty For Long Life, Less Freeze Down
- **Hydraulic Dual Apron Drive With 2" Shaft** Variable Speed Control, More Durable, Each Apron Has Separate Drive Shaft, Easier To Maintain, Load Can Be Unloaded Even If One Apron Is Broken.
- **Parallel Shaft Apron Gearbox -** 90% Efficient vs. Worm Gear Box of Approximately 55% Efficiency, Requires Less Power, Generates Less Heat, More Than Twice as Strong as Standard 50:1 Gearbox, Less Wear
- **Mechanical Swing-Out Beaters** Standard Equipment, Allows Beaters to Swing Out To Clear Foreign Objects
- **Hydraulic Swing-Out Beaters** Optional, Allows The Operator To Open The Beaters "On The Go" From The Cab

OPTIONS: Allow The Customer To "Customize" A Spreader For His Application

- 3/16" All Steel Hydraulic Endgate with Two Cylinders.
- Hydraulic Rear Pan
- Hydraulic "On The Go" Swing-Out Beaters
- Lower Spinner Beater
- Highway Light Kit

SPECIFICATIONS:

Capacity: 700 Bushel (heaped)
443 Cubic Feet (struck)
Inside Width: 81 50"
Loading Height: 57.25" (truck frame to top of side)
Beater Diameter: Two – 24" diameter
Weight: 8500 lb.
Width (overall): 100.50"
Overall Length: 281"
Number of Rooster Comb Paddles Per Beater: 16



1170 shown with optional hydraulic lower rear pan, lower spinner beater, hydraulic end gate, and hydraulic "on the go" swing out beaters.

Fertilizer Equipment

KRAUSE 5 ton Weigh Hopper, 5 ton Blender and loadout conveyor. 5 ton Layco Weigh Hopper, 5 ton Blender

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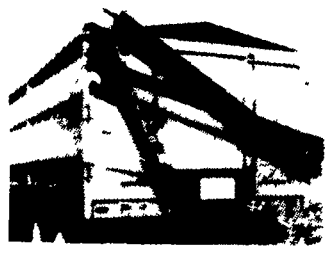
GET READY FOR SPRING WITH YOUR FERTILIZER HANDLING EQUIPMENT FROM BINKLEY & HURST

Save $$$ By Buying Your Fertilizer In Bulk By Using This Attachment On Your Truck

DM Mack Diesel Tanker

1983 Model with 237 Motor & 6 Speed Trans , Includes Low Hole, with Engine Jake Brake, with Husky 4000 Gallon Tanker Top Fill ***Ask For Dean. Good Financing Plans To Get You Going Fast!***

Hydraulic Truck Auger



15-1/2' Folding & Other Sizes or Pull This Gravity Bin With Auger Attachment Behind Your Pickup Truck and Fill Your Hoppers Without Lifting A Bag!

Unverferth's economical new S-tine cultivator teams rugged S-tines with an aggressive roller basket for thorough secondary tillage
Good For Alfalfa Seed Bed Preparation
Get Secondary Tillage That's Effective And Affordable

Very Reasonably Priced!

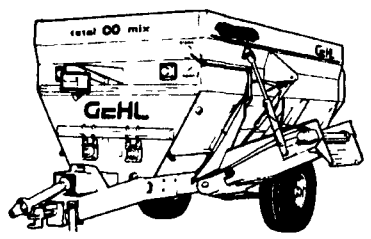
Scott Contractor Dump

14' Long with Fold Down Sides, Steel Floor, Call For Options on Hoist to Mount on One of our Trucks or Yours!!!

Unassembled Price Only
$2,600
Get A Year End Cash & Haul Price!

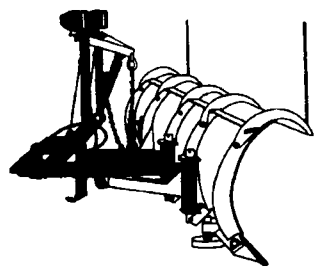
For all your Truck Body needs, call Binkley & Hurst.

Almost New Gehl TMR "Total Mix" Mixer Feeder



Gehl Model 7285 265 cu. ft./ 207 Bushel PTO Trailer Model
ONLY $9,500
Remember Almost New!

Pre-Owned Snow Plows



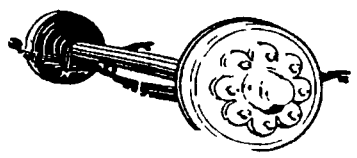
UM 3292 - Late Model Meyer 6-1/2' Wide in Very Good Cond., To Fit Ford Ranger Or Explorer with Power Angle, Lift Pump Incl. ~~$2,695.~~

UM 3628 - Fisher 7-1/2 L Series, Elec-Hyd Unit with Power Angle and Sno-Foil, Trip Cutting Edge, Cash & Carry Price - ~~$2,900.~~

Purchase a Long Lasting Scraper Today! Also, Tire Scraper In Stock To Fit Gehl SL4625 Skid Loader
For Only $685

Quality & Strength you can depend on!

Call Binkley & Hurst Bros. For Trailer & Parts Accessories

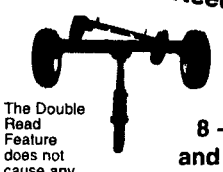


2 000-22 500 Lb Axles & Suspensions
Metal Trailer Components
Lights & Electrical Supplies
Brakes Tires and Wheels
Jacks, Couplers & Hitches
Hardwood Accessories & Much More

Check Our Prices On Receiver Hitches!

Buy Where The Quality is #1 At the Right Price

Always Call Binkley & Hurst Bros. For All Your Running Gear Needs.



The Double Read Feature does not cause any problem about flexibility

200N 73" Track
200W 78" Track
200H 80" Track

8 - 10 - 12 - 13 and 14 Ton Gears
Double Reach Coupling Poles
Means Double Strength

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ASK ABOUT OUR 3 YEAR WARRANTIES

Series 5000 Field Cultivator

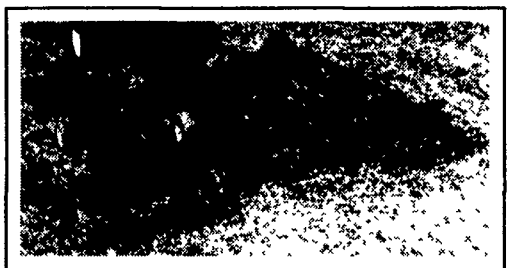
- High Residue-flow machine
- Super duty construction
- 18' - 38' working widths
- 190# point pressure
- Unparallelled leveling tool

Model 4200 Trash Mulcher

- Working widths 9' - 29'
- Heaviest frames in the industry
- 1,750# point pressure (they go in)
- Subsoil shanks available
- Exceptional residue flow

Series 6000 Land Finisher

- Transport as narrow as 12'4"
- Widths from 15' - 36'
- Precise leveling • Ideal finishing
- Options to meet your residue requirements

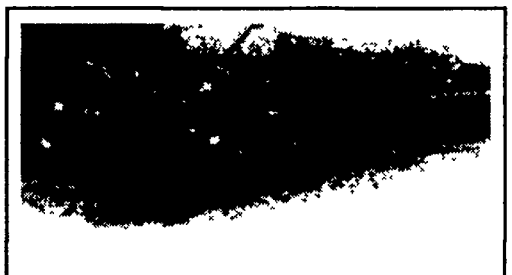


Model 1433 Conservation Disc Rock Flex Heavy Duty Cut - Plow Level and Finish

- High speed - Super leveling
- Walking tandem axles
- Ratchet adjust wing gauge wheels
- 19' - 35' working widths

Model 4010/4100 Coulter Ripper

- 4 shank to 9 shank models
- Adjustable 24" to 30" spacing
- Hyd. coulters
- Up to 6,000# point pressure
- 2 pt. hitch models available



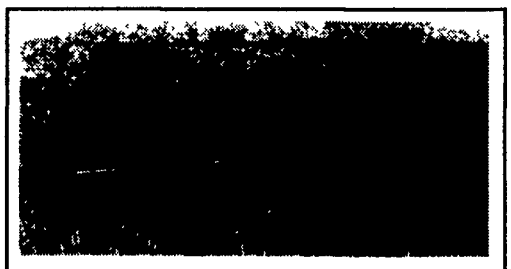
Series 1200 Disc

- Working width from 10' - 32'
- A proven veteran of millions of acres
- Wing units transport as 12'4"
- Wing gauge wheels standard

Heavy Duty Mounted Ripper Units

FROM HARDPAN SHATTERING TO RESIDUE COVERING FINISHING IMPLEMENTS SUNFLOWER EXCEEDS YOUR TILLAGE NEEDS

"Boiling uplifting action in the soil allows water to enter and be retained in subsoil minimizing runoff Yield increases up to 10 bu more corn per acre " Lancaster Co farmer



Series 9000 Grain Drills

- A quality drill for every application
- Available in 7' to 40' models
- No til or conventional
- 3 pt./caddy mounted/folding units

Price Reduced - New Rental Machines, 7 Foot with Self Contained Hyd. 10 Foot - Both Units are No-Till with Grass Seeders.

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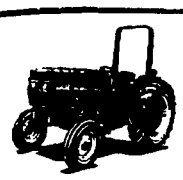

We will repair or rebuild most brands of tractor engines, gas or diesel.

Reasonable rates, experienced mechanics.

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1 mile North of Bird-In-Hand, 8 miles east of Lancaster

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N.H. 452 Skid Loader	$4,800
Gehl 95 Grinder Mixer	$675
M.F. Diesel Tractor	CALL
M.F. Tractor with Loader & Backhoe	$4,800
M.F. Hay Rake	$475
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"NEW" Bell Ground drive spreader w/plastic floor

WE REBUILD 489 WOBBLE

KIOTI Compact Tractors

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John Deere 544B Articulated Loader With Cab & Heater

UT 4103
105 HP, Powershift & Reverser, 18,500 Lb. Machine with Large Material Bucket, 105" Wide, 3 Yd

Cat 941 Crawler Loader

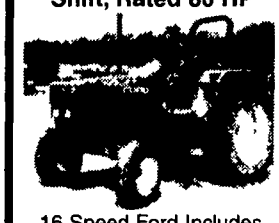
Priced To Sell, 80 HP, 1-1/2 Yd Bucket, 12 Ton Machine, Good Strong Machine

Cat E120 B Excavator

UT 4155
Long Stick with Cab & Heater, 36" Trenching Bucket, 15 Ton, 70% U C , Reach Approx. 27 Feet

TAKE DELIVERY NOW!
And Be Ready For Spring With A Quality Pre-Owned Tractor From Binkley & Hurst Bros. Inc. At Winter Discount Pricing With Good Financing Options. Now Is The Time To Save!

Super Clean, Bright Paint Ford 7740 2WD ROPS SLE w/4 Speed On-the-Go Power Shift, Rated 80 HP



16 Speed Ford Includes 4 Automatic P Shifts, 540-1000 PTO, Dual Remotes, 18 4x38 Radials, 75% New, Very Clean Original, Was $21,500
Now $19,900

***Save $1,000* IH 1086 (Red Cab) One Owner Diesel Tractor**

20 8x38, 2 Remotes, 2 Shaft 540-1000 PTO, 12 Front Weights, Major Rebuilt In Last 200 Hrs , Dyno Tested at 152 HP, Was $16,500
Now $15,500

Freshly Reconditioned Out of Our Shop Case IH Maxxum, 100 HP Model 5140

UT 3980
4x4 Cab, Power Shift, Fully Serviced

One Owner John Deere 2955, 2 WD, ROPS, 1991 Model

18 4x38 Radial Tires, 3,700 Original Hours
Was $22,800

1) UT 4175 - Ford 655E 4x4 Cab Loader Backhoe, 1996 Model Extended Reach Backhoe, 18'5", Only 511 Hours, 89 HP Diesel, Approx. 15,000 Lb. Machine

2) UM 4029 - Smithco 25 Ton Fixed Neck Trailer with Tilt Top and Beaver Tail, Air Brakes - **$6,900.**

3) UT 4146 - John Deere 450 C Crawler Loader Power Shift with ROPS in Very Good Cond., Approx. 8 Ton Machine with 1-1/4 Yd. GP Bucket, Good U.C , Strong Trans. & Clutch.

4) UT 4134 - Cat 963 Crawler Loader, Rear Engine, 150 HP Hydrostatic Drive, Excellent Cond., Weight Approx. 21 Ton Machine.

5) UT 4107 - Cat 955L (1980 Model) with Heavy D 6 U.C., Approx. 130 HP, Weight 35,000 Lbs., Good U.C. & Drive Line.

6) UT 4103 - John Deere 544B Cab Articulated Loader with Approx. 105 Hp with Large Material Bucket.

7) UT 4158 - Cat 941B Crawler Loader, Strong Drive Line and U.C.

8) UM 3935 - 20 Ton Tag-Along Air Brake Trailer - **$5,200.**

9) UM 4015 - Trail King 50 Ton Tri-Axle Detachable Trailer, Well Maintained - **$16,800.**

10) UT 4160 - Cat 951 C Crawler Loader, Rated 94 HP, 1-3/4 Yd. Bucket, 75% U.C., Strong Engine and Drive Line, Power Shift, Approx. 14 Ton Machine.

11) UT 4155 - Cat E120B Long Reach Excavator, Approx. 27 Foot with Cab & Heater, Good U.C.

12) UT 4169 - John Deere 555 A Crawler Loader, Rated 78 HP Turbo Diesel, Pedal Steering, Approx. 19,000 Lb. Machine, Good U.C., Very Strong Machine, 1.38 Yd. GP Bucket. ***Come & See.***

1) Gooseneck Trailer - Tandem Axle, 16' Deck with 3' Beaver Tail, 10,000 GVW ***$2,500 OBO***

2) UM 3901 - 3 Axle 18,000 GVW Hudson Tagalong with Pintal Hitch, 24" Deck Height, Beaver Tail, PA Inspected, **Only $1,750.**

3) McElrath Gooseneck, 20,000 GVW with 20' Flatbed and 5' Beaver Tail, (2) 10,000 Lb Dextor Axles, (8) 4" Straps and Winch, Used Very Little - ~~$7,500~~

4) UM 3906 - Titan Gooseneck with 20 Foot Flat Deck and 4 Foot Beaver Tail with Slide In Ramps, Electric Brakes on Both Axles, Very Good Cond - ~~$3,000~~

5) NE 5399 - "New" McElrath Gooseneck 16,000 GVW 215-17.5 Radial Tires, with 18' Deck and 5' Beaver Tail & Flip Ramps - ~~$7,300~~.

6) UM 3473 - General 20-Ton Trailer.

7) UM 3520 - 31 5x22 5 Truck Tires

8) UM 3683 - Used Truck Pusher Axles.

9) UM 3958 - 13 5x22 5 Wheel Set.

10) UM 3935 - 20 Ton Air Brake Trailer with New Tires & Brake Lining, Good Cond **$5,200**

11) UM 3992 - Tonco 20 Ton Air Brake Trailer, Ready to Haul - **$5,200**

Ask For Dean

1) Farmall A with Cultivators.

2) UT 4178 - Case IH Magnum 7120 4x4 Cab with 18 Speed P. Shift, 155 HP, Very Late 1991, 4 Reverse Trans., 2,450 Hrs., 540 and 1000 PTO Shafts, Triple Hyd. Outlets, Weight Frame & Weights.

3) UT 4176 - IH 966 One Owner Diesel Fender Tractor with 18.4x38 Rubber, 95% New with Snap On Duals - **$10,500.**

4) UT 4164 - IH 706 Diesel, Narrow Front with 3 Pt. Hitch Engine, Burns No Oil, Good TA - **$4,950.**

5) UT 4143 - Case IH 5240 2WD ROPS, 1993 Model (100 HP) with 520 Loader and 8' Bucket, One Owner - **$32,800.**

6) UT 4089 - Massey Ferguson 670 Diesel Cab, Heater and Air Cond , 2 Remotes, Rated 55 HP, 16.9x38 Rubber - **$9,850.**

7) 2 Tires For One Price - Used 20.8x42, G.Y. 2 Star Radial Rear Tractor Tires, 35% Tread, Was $250 - **Now $195.**

8) UT 4132 - Allis Chalmers 83 HP Model 6080 2WD Open Fender Tractor, Dual Hyd. Outlets - **$8,500.**

9) UT 4124 - John Deere 2955 2WD ROPS with 18.4x38 Radials, Clean and Shed Kept Tractor. Was $22,800.

10) UT 4118 - IH 3088 4 Post ROPS Tractor, One Owner, Nice. Was $18,900.

11) UT 4111 - IH 986 Cab & Air Tractor with New TA & Clutch. ***Ask For Rick.***

12) UT 4100 - IH 656 Diesel Hydro with 3 Pt. Hitch. One Owner Hydro and Engine Work Done in Last 3 Years. ***Ask For Rick.***

13) UT 4094 - Case IH Maxxum Model 5140 2WD Cab & Air with Shuttle Reverse Power Shift Trans. Rate Approx. 100 HP. Was $30,500.

14) Case IH 5120 2WD Cab & Air, Rated Approx. 80 HP with 594 Allied Quick Detach Loader, P. Shift - **$30,500.**

15) UT 4074 - Ford Model 7740 SLE 2WD ROPS, 86 Rated HP with Power Shift, 1994 Model with 18.4x38, 75% Good, Very Good Cond., Was $21,500 - **Now $19,900.**

16) UT 4065 - IH 986 Cab Tractor, 18.4x38, 2 Remotes, Major Repairs, New Air Cond System, Was $15,900 - **Now $14,600.**

17) UT 4040 - **DEDUCT $1,000** - IH 1086 Cab & Air Tractor, Dyna Tested at 152 HP with 20 8x38, 3713 Hrs., One Owner, Was $16,500 - **Now $15,500.**

18) UT 3980 - Case IH 100 HP Maxxum 5140 4x4 Cab & Air, 3 Hyd. Outlets, Was $33,500

19) UT 3973 - IH 1086 Cab & Air with 20.8x38 Rubber, 540-1000 PTO, White Cab. Was $14,800

20) UT 3860 - Case IH Magnum 7110 MFD 4x4, 18 Spd. P. Shift, 2,600 Hrs., 20.8x42 and 14.9x30, 3 Remotes, Dyno Tested 150 HP. Was $49,800.

21) UT 4141 - IH 966 (Black Stripe), ROPS, Tractor with Canopy, Super Sharp. ***Come & See.***

22) UT 4162 - 7110 2-Wheel Drive. 18 Speed Power Shift, 540-1000 PTO Cab & Air - **$36,500**

23) UT 4140 - IH Hydro 86 with 2 Year Old Case IH 2250 Loader with 7' Bucket & Bale Spike - **$12,900.**

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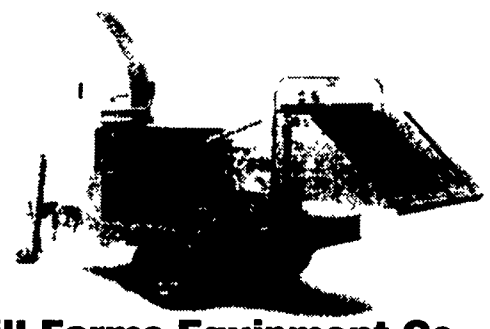

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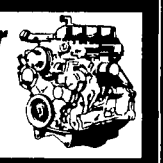

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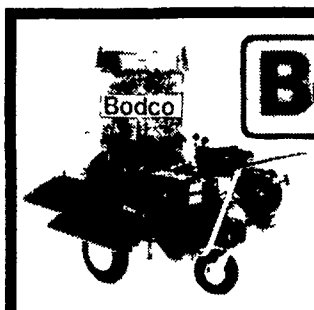

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TAG #	DESCRIPTION
	SKID LOADERS
10597	NH LX885 Skid Loader No Bucket
10573	NH L425 Skid Loader
10567	NH L785 Skid Loader
10554	C8000 Commander Rubber Track Crawler
10535	NH L785 Skid Loader
10533	L553 Skid Loader
10479	Case 1845B w/Bucket
10383	Bobcat 7753 Skid Loader w/Backhoe Attachment
9609	NH L553 Diesel

TAG #	DESCRIPTION
	INDUSTRIAL TRACTORS
10603	Ford 4500 TLB w/Cab Diesel
10580	Ford 655D 4WD Cab, 15' Ext. Hoe
10539	JD 350 CE Track Dozer 6'6" w/Backhoe
10502	Ford 445A 4WD TL Gear
10375	JD 410B TLB w/Cab 2WD
10323	Ford 2000 TLB Gas
10281	Ford 655D 4WD Cab, Ext. Hoe
10178	Ford 655A TLB Ext. Hoe Cab, 4 Lever
10077	655C TLB 4WD Cab w/Ext. Hoe, 5 Lever
9879	Ford 655A TLB w/Cab 2WD

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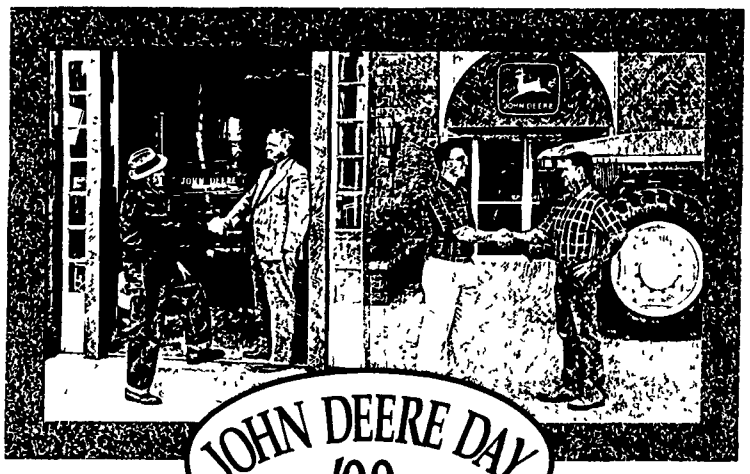

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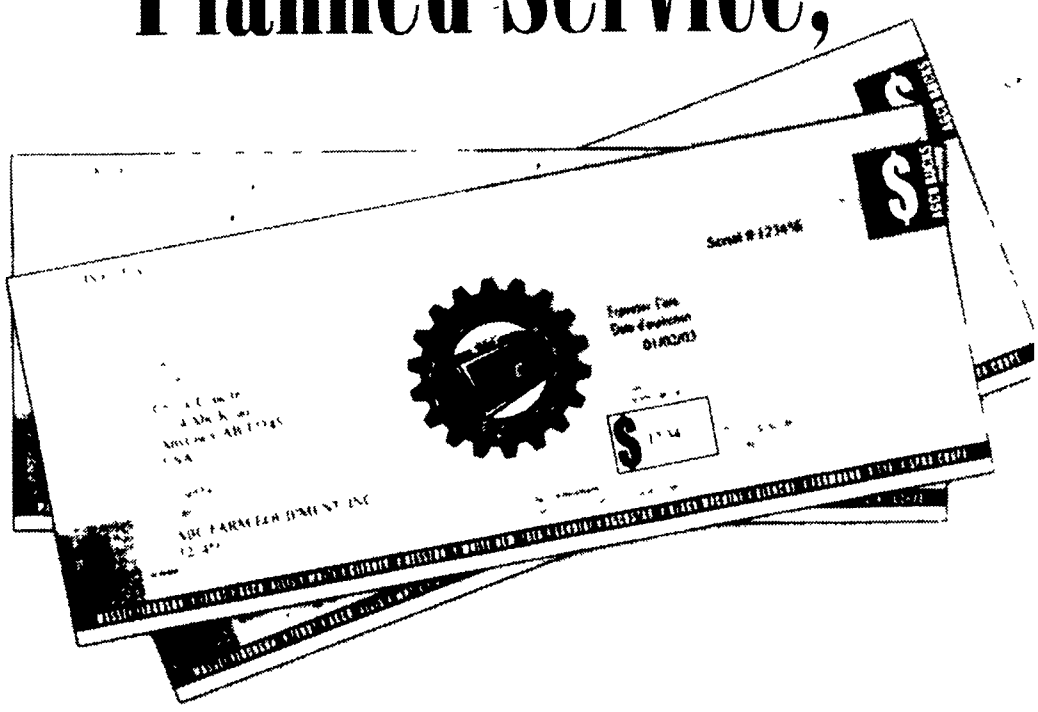

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JD GT 242, 38" DECK.. ... $2,199 ~~$2,499~~
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CUB CADET 1720, 42" DECK, HYDRO, REAR BAGGER ... $1,699 ~~$1,899~~
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JD 165 HYDRO, 38" DECK... $949 ~~$995~~
HONDA HTR 3009 RIDER, 30" W/BAGGER ... $549 ~~$649~~
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JD SABRE 2048 HYDRO, FACT. WARRANTY, 12 HRS... $3,499
JD SABRE 1438 GEAR... $1,199

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JD 643 CORN HEAD, OIL BATH, LOW TIN.....$10,900
JD 643 CORN HEAD, OIL BATH, LOW TIN.....CALL
JD 643 CORN HEAD, LOW TIN OIL BATH.....CALL
JD 915 FLEX HEAD, NEW POLY SKIDS, NEW TEETH. ..CALL
JD 918 FLEX HEAD, CONTOUR MASTER, HYD. FORE & AFT, POLY.....CALL
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HAY/FORAGE EQUIPMENT

NH 489 HAYBINE, NEW CYLINDER, NEW JACK..... $2,495
JD 1508 ROTARY CUTTER WING FOLD, 15 FT ..CALL
(2) JD 709 ROTARY CUTTERS, HD 7', 3 PT. ..... CALL

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JD 450 32' FOLDING DRILL, 54 X 7.5 ... $11,995 ~~$14,995~~
JD 7000 4R, DRY FERT, SOLDERS, INSECTICIDE ... $2,995
JD 7000 4 ROW, 30", DRY FERT., MARKERS ... CALL
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10329	Ford 6600 Tractor w/Cab
10330	Ford 5000 Diesel Row Crop
10419	Ford 6600 Tractor 2WD w/Cab
10434	Ford TW-15 4WD Cab
10466	Ford 2000 Gas Tractor w/Triumph 5' Polly Sickle
10569	Ford 7610 Special 2WD 2 Remote
10602	Massey Ferguson 240 4WD Tractor
10609	NH 5635 4WD Tractor w/Cab & Loader
	COMPACT TRACTORS
	1620 4WD Hydro Turf w/72" Mower
	274 Commercial Mower w/72" Rear Discharge Deck
10220	1210 4WD Turf Gear
10525	Ford 2120 4WD Shuttle Shift w/Loader & Curtis Cab
10568	Ford 1100 Tractor Gear w/Loader
10592	Ford 1220 Hydro Turf 60" Deck
10598	NH 1630 4WD Hydro
	COMBINES
10469	JD E 7700 Combine Gear Diesel
	w/15 Grain Head
	w/4 Row Narrow Corn Head
10393	Claas 76 Gear Combine As Is
	w/Ford 4 Row Narrow Corn Head
	w/Ford 13' Grain Head
10153	TR 70 2WD
	w/15 Flex Grain Head
	6 Row Narrow Corn Head
9950	Ford 975 Gas w/13' Grain Head
9944	NH TR 85 2WD Cab Hydro
9905	Claas Dominator 68 w/13' Flex Grain Head
	COMBINES HEADS
10187	974 6 Row Narrow
10143	974 6 Row Narrow
9907	15' Flex Head
	PLOWS
	Ford 145 3 Pt 4-16" Plow
7310	Ford 152 3 pt 5-18" Plow Auto Reset
10063	Ford 140 3-16"
10224	Glencoe 10 Tooth Chisel Plow
10284	Ford 101 3-14" 3 Pt Plow w/Coulter Gauge Wheel
	MANURE SPREADERS
9578	NH 520 w/Upper Beater
9988	NH 306 Tank Spreader w/1700 Gal Sides
10240	304 Slurry Spreader
10551	NH 520 Box Spreader w/End Gate

TAG #	DESCRIPTION
	GRINDER MIXERS
10169	NH 358 Grinder Mixer 10 ft Auger 540 PTO
9906	NH 357 Grinder Mixer
	BALERS & RAKES & WAGONS
10000	NH 320 Baler w/Thrower
10046	NH 316 Baler w/Kicker
10090	NH 310 Baler w/Thrower
10159	NH 855 Round Baler
10295	NH 326 Baler w/Kicker
10404	NH 254 Rake Tedder 3 Pt 10-1/2
10406	NH 283 Baler w/Thrower
10413	NH D2000 Big Square Baler
10438	NH 310 Baler w/Thrower
10444	NH 283 Baler w/62 Thrower
10472	NH 320 Baler w/Thrower
10511	Miller Pro 1100 Rake
10519	NH 320 Baler w/70 Thrower
10534	Lamco 8'x18' Steel Side Bale Body
10538	NH 275 Baler w/Dual Tires
10564	NH 144 Hay Inverter
10576	L528 Grove Running Gear
10585	NH 575 Baler w/72 Thrower
	HAYBINES
9726	NH 474 Haybine New Rolls
9998	NH 489 Haybine
10266	2550 Self Propelled Haybine
10303	NH 489 Haybine Standard Guard
10309	NH 489 Haybine Standard Guard
10398	NH 489 Haybine Standard Guard
10405	NH 499 Hydro Swing Haybine
10424	NH 469 Haybine Standard Guard
10426	NH 469 Haybine Standard Guard
10443	NH 411 Discbine 1000 PTO Shaft
10447	JD 1600 Hydro Swing Haybine
10459	NH 478 Haybine Standard Guard
10476	NH 499 Haybine Pivot Tongue
10482	NH 489 Haybine Standard Guard
10507	NH 411 Discbine 1000 PTO Shaft
10604	NH 1411 Discbine 540 PTO
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10530	Ford 219 Offset Disc 7'6" w/Buster Bar
10545	JD TO1115 Finishing Disc 13'4"
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10579	Unverferth 3 Pt Zone Builder 4-Shank auto Reset 30"
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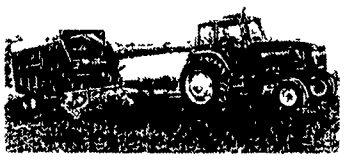

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Ford 4-B Plow
JD 40 Loader
AC 500 Loader
NH L445 Skid Loader

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IH 445 w/thrower
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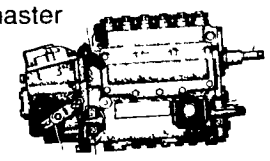

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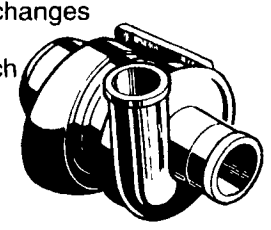

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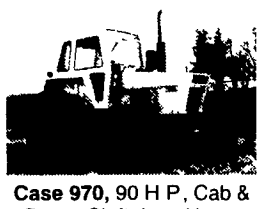

Case 970, 90 H P, Cab & Power Shift, Low Hours **$7,495**

Case 1830, Uniloader, 30 HP, Gas, Water Cooled, 54" Wide WAS $5,500 **NOW $4,500**

Case 1845C, Uniloader with Cab, 1600 Hours, D125 Backhoe Optional, Total Package **$22,500**

Case 1450B
2 1/4 yd bucket, 200 hrs on new UC under carriage

Case 580K
Cab, 4WD Extendahoe Only **$25,500**

Case 590SK Turbo,
4WD, Cab, Extend a hoe, Low hours **$44,900**

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Case 970, Cab, Power Shift
Magnum 8910, 2WD, 135 HP
Magnum 8920, MFD
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JD 1010 Special

HAY & FORAGE

(2) CIH 600 Forage Blowers
Zimmerman 7' Hay Tedder, PTO
New Idea 5407 Disc Mower, 3 Pt
NH & IH Forage Blowers
Gehl Rotary Rake, 10' Pull Type

SKID STEERS

Case 1845C, Clam Bucket, 500 Hours
CASE 1830 Uniloader
CASE 1835B, Diesel
Case 1840 Uniloader
Case D125 Backhoe for Uniloader

CORN PLANTERS

White 3 Row Narrow, dry
White 4 RN 6104, liquid
JD 7000 4RN No Till, dry
JD 494A 4RN, dry

MISCELLANEOUS

Miller 12' Offset Disk Harrow
New Idea 3632 Manure Spreader
JD 450 Hydra Push Manure Spreader
Eager Beaver B9DOW Trailer
Bush Hog 7', 3 Pt Rotary
Woods 5' & 6' Pull Type Rotary
King Kutter, 10' Semi Mounted
White 6 Row Cultivator
Amco 12' Tandem Disc Harrow
NH 680 Manure Spreader

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(Most All Combines Shed Kept)

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JD 4435 Hydro, 1991 Model, w/750 Hrs, Like New ..... Coming In
JD 6620 Titan II, 1988 model, 2100 Hrs. Harv. Monitor, 24.5x32, Excellent ..... Coming In
MF 540 Dsl w/1143 4R Corn Head & 13' Platform ..... Coming In
NI 702 Uni System w/Sheller & 4RN Corn Head ..... Coming In
93690 JD 4400 DSL, rotary screen, 1979 model, needs some work $3,995
94333 JD 4400 gas, flat screen, new clutch, 1973 model $6,400
93980 JD 4400 gas, flat screen, 3100 hrs., 1974 model $5,000
94768 JD 4400 DSL, rotary screen, 1975 model, 2400 hrs $10,900
94832 JD 4400 DSL, rotary screen, 1979 model $9,250
94489 JD 4400 DSL, rotary screen, 1979 model,w/ rebuilt engine, 2700 hrs $11,900
94094 JD 4420 DSL, 2400 hrs., 23.1x26 tires, excellent $18,900
94408 JD 3300 DSL, rotary screen, 1976 model, 1400 orig hrs. $9,850
94608 JD 3300 gas, flat screen $3,950
94798 JD 6620, 1981 model, hydro w/28Lx26, 2500 hrs., excellent $27,900
94013 JD 6600, 1976 model, hydro, fire damage minor $6,000
93808 JD 6600 SH 1976 model, needs some repairs $10,900
94077 JD9500 SH, 1993 model, 2063 hrs., completely thru shop $84,900
94815 MF 750 Hydro w/15' platform $9,850
94442 Gleaner F w/air flow, gas w/12' platform $5,850

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JD 343 Lo Tin Corn Head $3,950
JD 343 Corn Head, Excellent $2,950
JD 344 Corn Head, Excellent $2,850
(4) JD 444 Hi Tins, ranging from $3950 to $4250
JD 444 Lo Tin Oil, Excellent $6950
(4) JD 443 Hi Tin Corn Heads, ranging from ..... $4,850-$5,350
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(2) JD 213 Flex, some yellow reels, some black reels, ranging from ..... $4,650-$5,450
(2) JD 215 Flex ..... (1) $5,450, (1) $5,500
(2) JD 913 Flex ..... (1) $7,950, (1) $8,950
(2) JD 915 Flex ..... (1) $10,500, (1) $10,900

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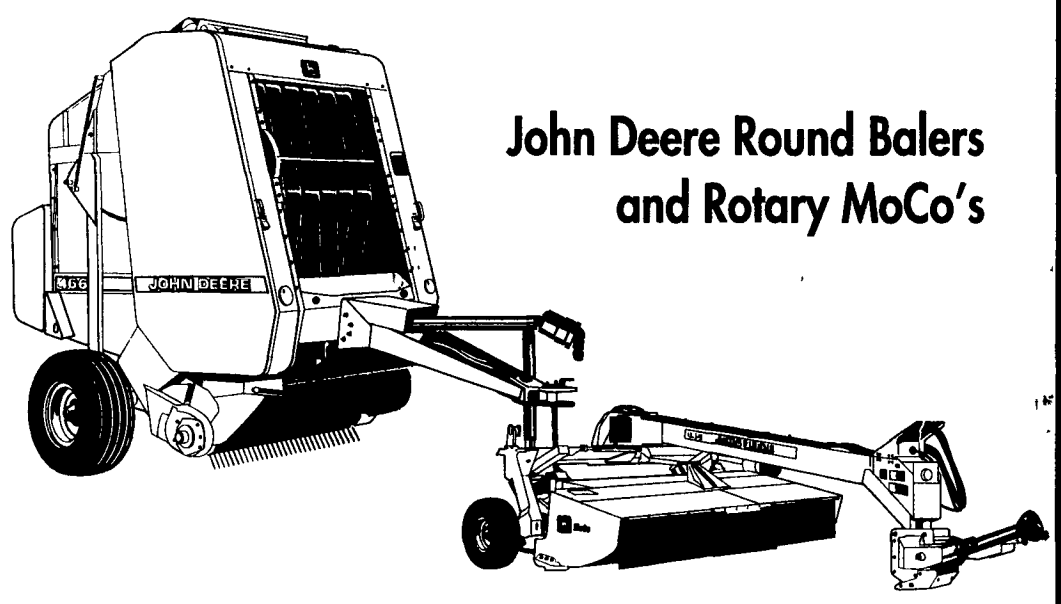

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The M Series Navigator Trailer Sprayer

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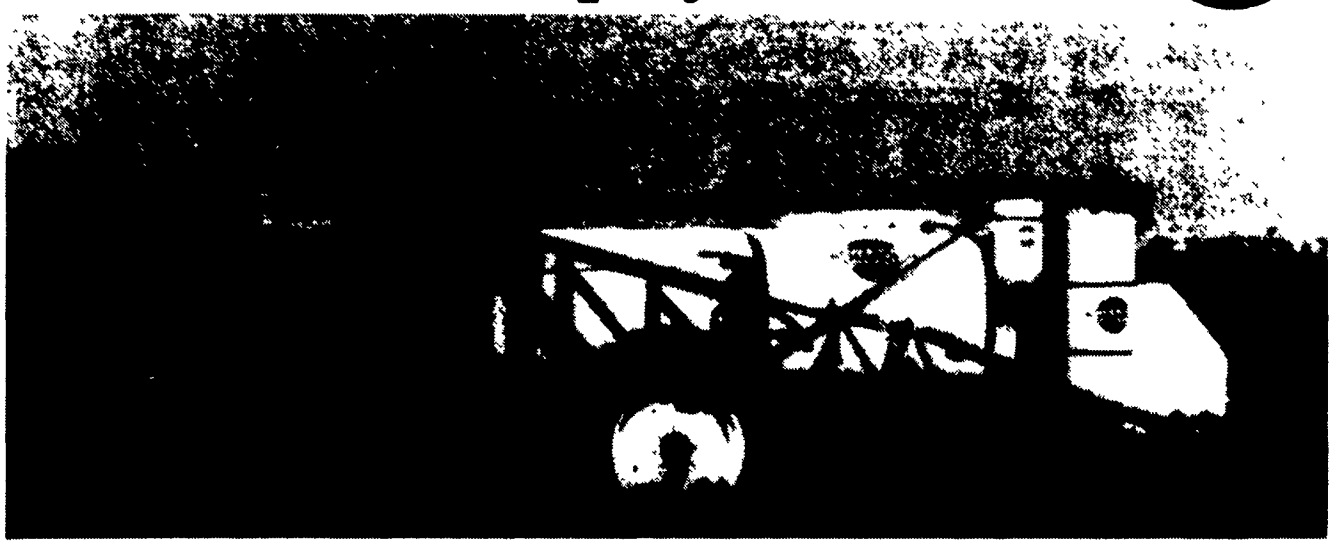

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43 HP Diesel Engine
New Tires, 65" Bucket

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912 gal. or 134 cu. ft. Struck Capacity

Sale Price **$6,850**

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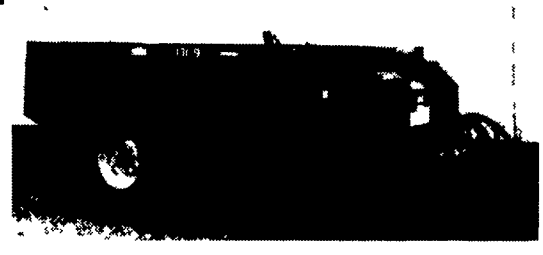

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New White 6065 Tractor

62 P.T.O. HP, 2 Wheel Drive,
12x12 Shuttle Trans., Wet Disc Brakes,
Ind. P.T.O., 2 Year Warranty

Low-Rate Financing OR Cash Discount

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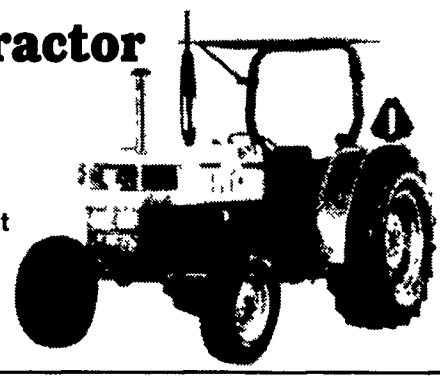
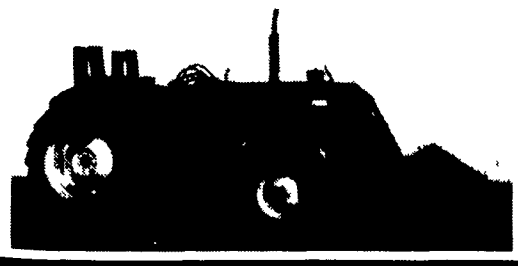


Like New MF 231



Used 85 Hours
34 HP Diesel With
MF 232 Loader

$13,500

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1993, 56 HP Diesel,
3000 Engine Hours,
1700 lb. SAE Lift Capacity,
78" Bucket

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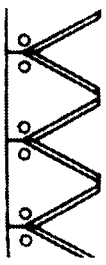
CUTTERBAR PARTS



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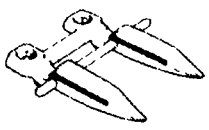

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Fits MF, JD, NH, White Combines
Reg. Price $6 82
SALE **$6.14**

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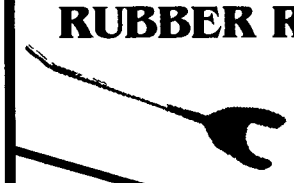

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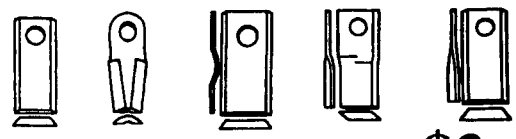

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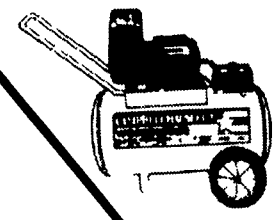

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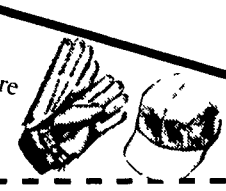

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Locking action, easy release trigger
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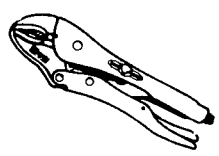

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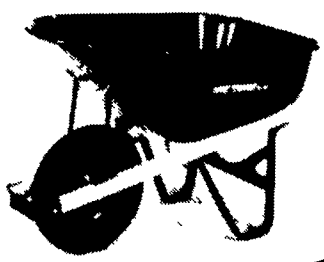

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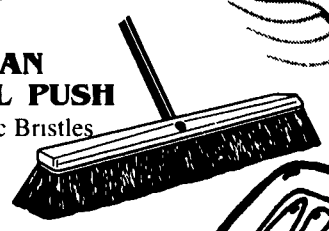

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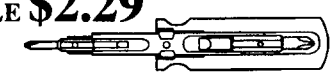

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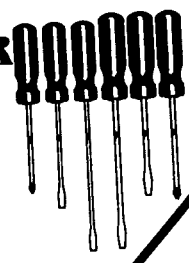

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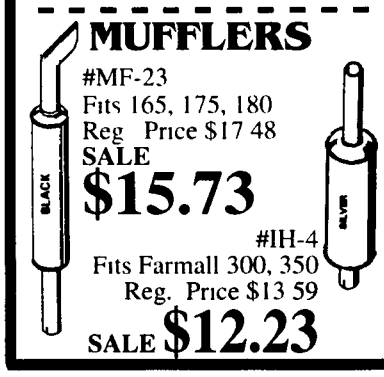

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Fits 165, 175, 180
Reg Price $17 48
SALE
$15.73

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Fits Farmall 300, 350
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SALE **$12.23**

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We Now Have American Made Roller Chain In Stock
Sizes #35 Through #100

FIELD CULTIVATOR POINTS

1 3/4 Wide
5/16 Thick
11 1/2 Long
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2" Wide
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JANUARY CLEARANCE SALE

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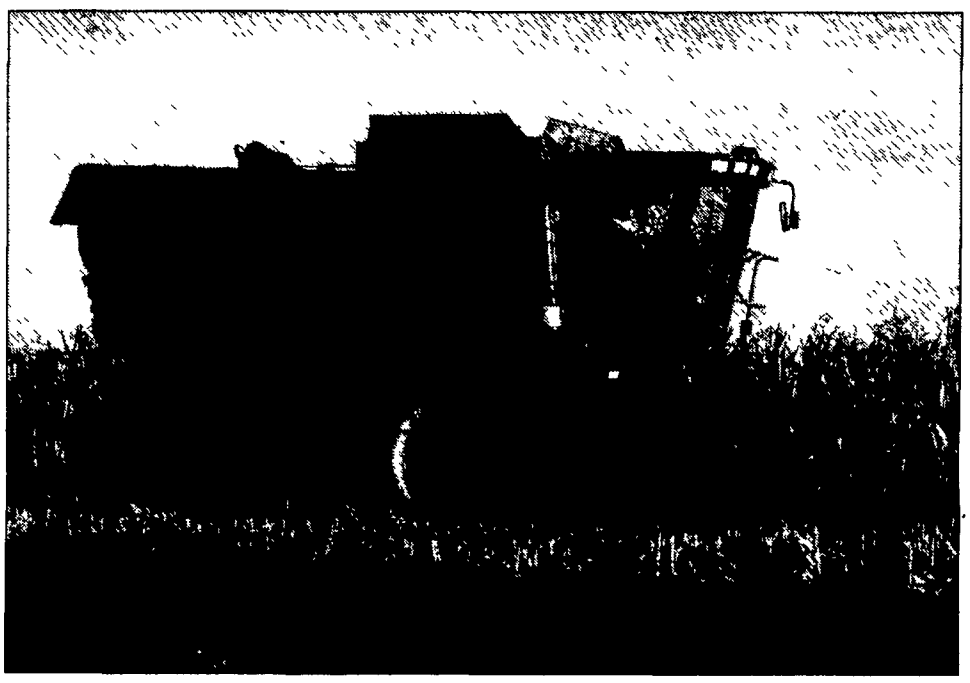

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JD	9600,	9500,	7720,	7700,	6600	
MF	850,	510,	AC L2,	NH 955		

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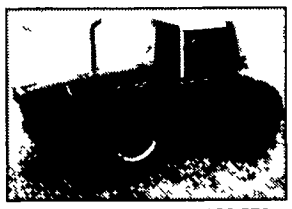
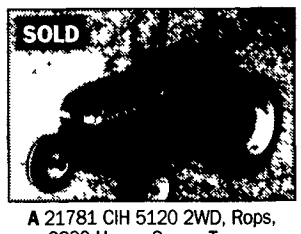
YEAR END - MU

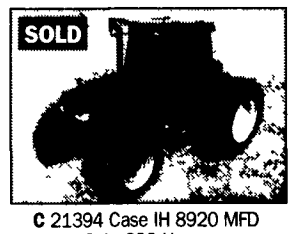
USED TRACTORS



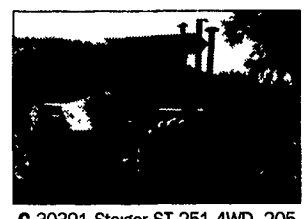
A 20848 IH 3388 2+2, 130 PTO, 1980, 2538 Hours, 3 Pt Hitch, Top Link



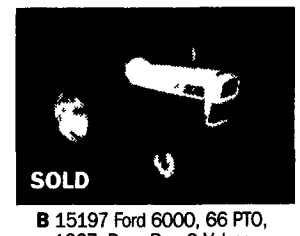
A 21781 CIH 5120 2WD, Rops, 2800 Hours, Syncro Trans



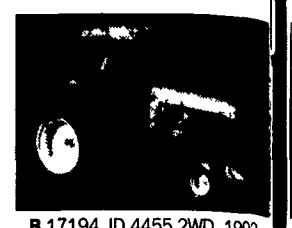
C 21394 Case IH 8920 MFD Cab, 600 Hours



C 30391 Steiger ST 251 4WD, 205 PTO, 1976, 4421 Hours, 4 Hyd Valves



B 15197 Ford 6000, 66 PTO, 1967, Draw Bar, 0 Valves



B 17194 JD 4455 2WD, 1992, 4878 Hours

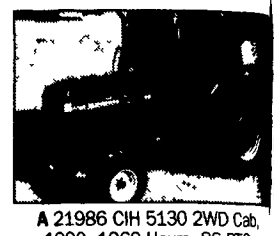
B 14449 IH 784 2WD Tractor, 4592 Hours,9 5LX15 &18 4X30 Tires, 2 HYD Valves, 540/1000 PTO, 3Pt hitch

A 21451 IH 1456 2WD, 131 PTO, 1970, 5287 Hours, 3 Pt Hitch, 2 Hyd Valves

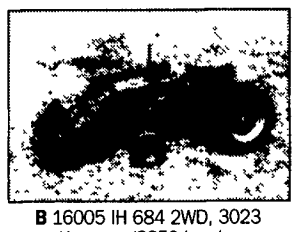
A 21471 IH 3288 2WD w/Rops, 1982, 3574 Hours

B 16821 CIH 7120 MFD, 151 PTO, 1990, 4693 Hours, 3 Pt Hitch, Deluxe Seat, Dual PTO

C 20886 IH 5088, 136 PTO, 1981, 4720 Hours, 3 Pt Hitch, 3 Hyd Valves



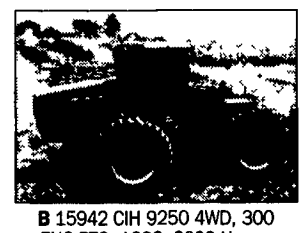
A 21986 CIH 5130 2WD Cab, 1990, 1269 Hours, 86 PTO AC/Heat, PWR Shift



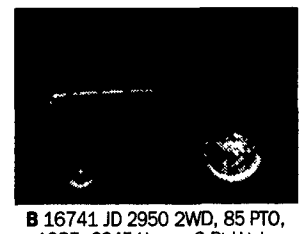
B 16005 IH 684 2WD, 3023 Hours, w/2250 Loader

C 21647 IH 886 2WD Cab, 4329 Hours

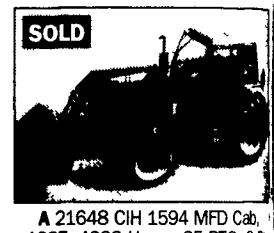
A 22119 Case IH 2096 2WD Cab, 6234 Hours



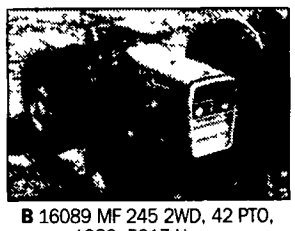
B 15942 CIH 9250 4WD, 300 ENG PTO, 1993, 3099 Hours, Power Shift, Tiger Rims



B 16741 JD 2950 2WD, 85 PTO, 1985, 6345 Hours, 3 Pt Hitch, 2 Hyd Valves



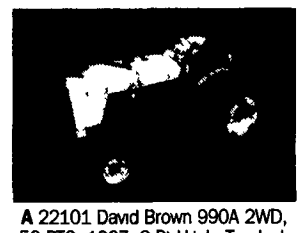
A 21648 CIH 1594 MFD Cab, 1987, 4609 Hours, 85 PTO, 3 Pt Hitch, AC/Heat



B 16089 MF 245 2WD, 42 PTO, 1980, 5017 Hours

B 16435 Deutz-Allis 6240, 44 PTO, 1986, 2975 Hours, 3 Pt Hitch, Rops, Top Link

A 20687 Versatile 276 Bi-Direct, 100 PTO, 1986, 5000 Hours, Excellent Paint



A 22101 David Brown 990A 2WD, 53 PTO, 1967, 3 Pt Hitch, Top Link

B 15935 Steiger PT 225 4WD, 180 PTO, 4002 Hours, 3 Pt Hitch, Deluxe Seat

A 21864 IH 1486 2WD, 1976, 5728 Hours, 145 PTO, 3 Pt Hitch, 2 Hyd Valves

USED TRACTORS MIDDLETOWN, DE

17219	CIH	C90 2WD
30386	CIH	Hydro 100 2WD
16821	CIH	7120 MFD
15163	CIH	9170
15942	CIH	925
16729	CIH	9270
15942	CIH	9250
15163	CIH	9170
17143	IH	5488 2WD
17089	IH	184 w/Mower
15223	IH	1586
16005	IH	684 w/ldr
14449	IH	784 2WD
16741	JD	2950 2WD
16089	MF	245
16422	Ford	30
16422	Ford	FD30
16435	DA	6080
17123	Steiger	PT350
15943	Steiger	PTA297
15935	Steiger	PT225
17090	BR	Cultimulcher

USED TRACTORS INTERCOURSE, PA

22234	CIH	3220 MFD Rops w/Loader
22218	CIH	8930 MFD
21986	CIH	5130 2WD Cab
22190	CIH	8920 MFD
22194	CIH	8920 2WD
21986	CIH	5130 2WD
16769	IH	1206 2WD
21451	IH	1456 2WD
21471	IH	3288 2WD
20848	IH	3388 2+2
21864	IH	1486 2WD
20687	Versatile	276 4WD
22101	D Brown	990A
21999	Ford	3000

USED TRACTORS McALISTERVILLE, PA

21498	CIH	7130 MFD
30431	Case	1070 2WD
30671	Case	1030
30672	IH	766D
30673	IH	656 Hydro-Diesel
21759	IH	826 Hydro
21647	IH	886 2WD cab
20886	IH	5088 2WD cab
30610	Farmall	200/attach
30391	Steiger	ST251 4WD

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A - INTERCOURSE, PA
B - MIDDLETOWN, DE
C - McALISTERVILLE, PA

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22317	Landoll	15 SHNK Chisel Plow	22286	IH	706D Tractor
22303	IH	470 12' Disc	22287	CIH	8850 Windrower
22304	Brillion	14' Packer	22179	Hesston	8500 Windrower
22310	CIH	2188 Combine	22191	CIH	8570 Baler
22299	DMI	Tiger II Subsoiler			
22283	Krause	2244 Disc			
22284	Brillion	14' Packer			
22285	NH	492 9' Mower Cond			

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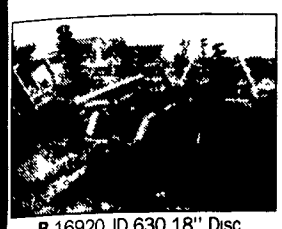
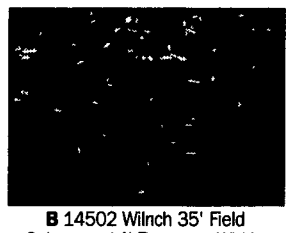
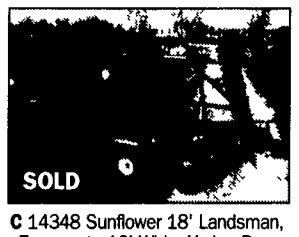
USED TILLAGE



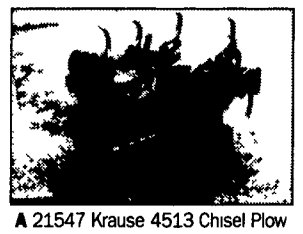
B 16920 JD 630 18" Disc



B 14502 Wilnch 35' Field Cultivator, 14' Transport Width, w/3 Row Tiine Harrow

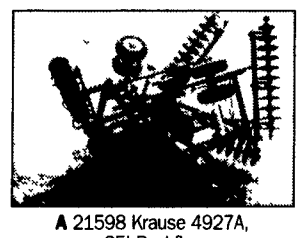


C 14348 Sunflower 18' Landsman, Transports 10' Wide, Hydro Disc Gangs, Used for 800 Acres

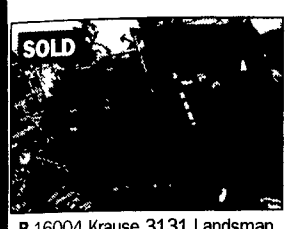


A 21547 Krause 4513 Chisel Plow

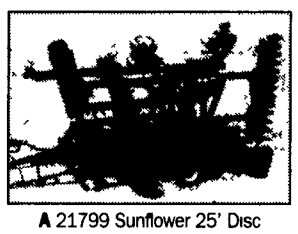
B 13079 Midland 20' Offset Disc, 21" Blades



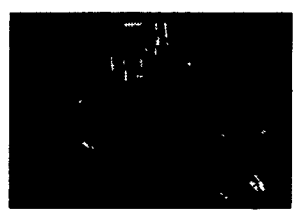
A 21598 Krause 4927A, 25' Rockflex



B 16004 Krause 3131 Landsman 31"



A 21799 Sunflower 25' Disc

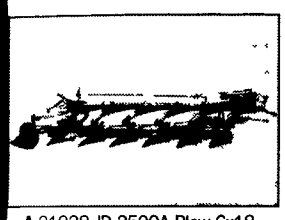


B 16321 IH 720 6x16 Plow, New Front Axle

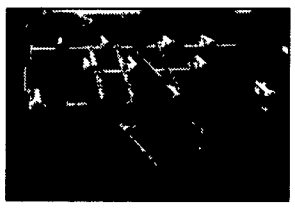
A 22120 Brillion 34' Culti-Packer, X-Fold, Non-ductile 20" Wheel

B 17169 Krause 4924A, 21' Rockflex, New Blades, Packer Hitch, Hoses

B 13841 Krause 2442 30' Disc, Rockflex, 22 5" Front & 23 5" Rear Blades

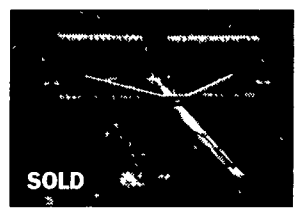


A 21928 JD 2500A Plow 6x18, Hydraulic Reset



B 15766 Glencoe 13' Chisel Plow

A 20664 Krause 4515 Chisel Plow



A 21697 Dunham 26' Packer, 18" Notched Rollers, 1 1/2" Axle, Duals, Cyl and Hoses

B 16848 Krause 1956 30' Disc, Folding, Rockflex, 17" Front & 18" Rear Blades

B 15584 JD 330 30' Disc, Folding, 10" Front & Rear Spacing, 16" Front & 18" Rear Spacing

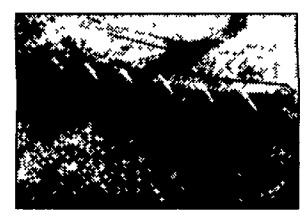
A 21937 JD 220 21" Disc

B 15206 CIH 490 23' Disc, 9' Front & Rear Spacing, 19.5" Front & 20.5" Rear Blades

A 20653 Krause 1480, 10'8" Heavy Duty, Rock Flex, Rebuilt w/24" Blades

B 16798 Krause 4218 HR Field Cultivator, 20'5" Axle Size, 35x7' Front Spacing

B 13926 Krause 3127A 27' Landsman, Trans Width 13'6", 18" Disc Size



A 21635 IH 710 6x18 Plow w/Colters

LOOBER THREE LOCATIONS

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800 341-4028

USED DISCS

17145	KR	1925	16911	DA	19' Disc
13841	KR	2442 30'	16320	DA	2500 20'
15213	KR	2440 30'	16620	Midland	28' Offset
15206	CIH	490 23'	13079	Midland	20

USED MISC. TILLAGE

16622	CI	5100 24x6	16662	GP	15'
16818	CI	5500	15440	GP	20' NT
21468	JD	714, 17 Shnk Chsl Plow	16976	GP	24' Conv.
13926	Krause	3127A Landsman	16777	GP	24' NT
14047	Krause	3124A Landsman	16912	GP	30' NT Drill
14502	WR	31', 35' Fld. Cult.	16914	GP	30' NT Drill
16971	BR	18' CF Packer	16976	GP	24' Conv. Drill

USED CHISEL PLOWS

17217	DMI	530 Subsoiler
15766	GL	13' Chisel Plow
15938	MF	128-15" Subsoiler
21468	JD	714

USED PLOWS

16321	CI	720 6x16
16048	IH	5x16
16625	JD	6x16 OL

LOOBER THREE LOCATIONS

INTERCOURSE, PA
800 732-0017

USED DISCS

22126	Krause	4927A 25'	20272	Krause	2416 26'
22181	Krause	2416 26'	20653	Krause	1480 10'8"
20653	Krause	1480 10'8"	21349	Krause	4921 18'
21598	Krause	4927A 25'	22112	Athens	FB90 24'

USED HAY EQUIPMENT

22296	JD	1470 12' Mower Cond	13783	NH	499 Mower Cond
22297	JD	1470 12' MowerCond	21586	NH	499 12' Mower Cond
21994	NH	2000 Baler	U1420	Hesston	6550 Windrower
21977	NH	499 Mower Cond	20571	Hesston	7155 Forage Harv.
21690	NH	660 Baler	22168	CIH	8575 Baler

USED MISC. TILLAGE

22298	IH	55 Chisel Plow	21790	Sunflower	6331 25' Lndsman
21635	IH	710 6x18 Plow	22182	Krause	4430 Packer
21695	IH	4600, 23.5' F Cult	21547	Krause	4513 Ch Plow
21928	JD	2500A 6x18 Plow	20664	Krause	4515 Ch Plow

USED DRILLS

20836	CIH	5100 24x6	20777	Lilleston	9680NT
21850	CIH	5100 20x6	20710	Krause	5215 15'
21348	JD	750NT 15'	22221	Krause	30' Fld. Cult.
V8486	GP	15'	22193	Krause	4223 29' Fld Cult

LOOBER THREE LOCATIONS

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800 433-6679

USED PLANTERS & DRILLS

30623	Krause	5213 NT Drill	30533	IH	510 13x7
0017	GP	15' NT Drill	30373	White	5100 6RN Planter

USED TILLAGE

30412	IH	55 Chisel Plow	21615	JD	13' Chisel Plow
30247	Farmall	Plow			

USED FORAGE & HAY EQUIPMENT

22216	CIH	8590 Baler	30598	Hesston	5510 Round Baler
30624	IH	600 Blower	30150	NH	770 2 Heads
30635	IH	1190 MWR Cond	30430	NH	499 Mower Cond
21941	Gehl	1600 Round Baler	30203	NH	23 Blower
			22167	NH	#27 Blower

USED SKID LOADERS

16096	Case	1825B	30667	JD	70

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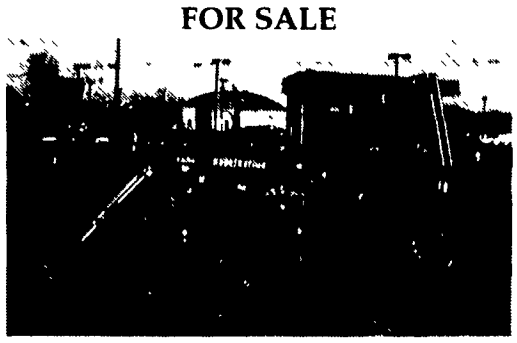

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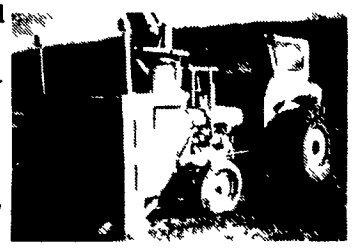

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IH 244 4 Wheel w/F35 Mower
TO 20 MF w/Loader
Cub Cadet 2072 w/60" Mower
Cub Cadet 2182 w/60" Mower
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JD 9500 Level Land, 4WD, 1995	$108,000
(2) JD 6600 Sidehill, 1976	$8,500/Each
JD 4420, 1984, Average	$20,000
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JD 643 Corn Head	$6,500
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JD 643 Corn Head	$8,500
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JD 444 Corn Head	$5,500
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NH 499 Mower Conditioner	$7,500
JD 1219 Mower Conditioner	$6,500
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JD 8300 Grain Drill	$3,800
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Great Plains 24' Folding Drill	$12,500
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IH 5288	$24,000

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PA FARM SHOW JAN 9 - 14

It's Pennsylvania Farm Show time again; time for the annual appearance of the creature known as the "whistlin' go-fer." It seems fewer and fewer farmers are attending the Farm Show in recent years. Instead, most of the people are non-farmers, folks who come up to farm machinery displays, look the equipment over, then whistle and ask "What's that go for?"

But at a time when farm equipment manufacturers and most farm equipment dealers are staying away from the Farm Show, Hoober, Inc. believes our presence is as important as ever. By being at the Farm Show with a prominent display of farm equipment and answering questions from the thousands of visitors, Hoober has the opportunity to stress to the non-farming population the vital role agriculture plays in Pennsylvania. The Farm Show also allows us to explain what issues are important to Pennsylvania farmers and why looking out for the interest of farmers is good for the entire state.

So, even though we'll spend lots of time with the "whistlin' go-fers" we don't mind. Being at the Farm Show is something Hoober, Inc. feels is time well spent. And who knows, if you stop by the Hoober, Inc. display, you might catch a glimpse of a "whistlin' go-fer" yourself.

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CASE IH Up Time All the time ™

EY IMPLEMENT
Y, INC.

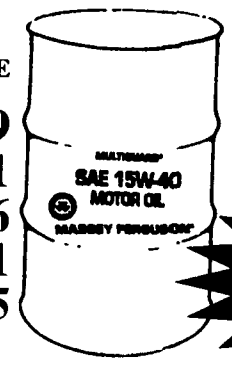
EN STREET
PA 17087
717-866-7518

WHITE
Glencoe
FARMHAND
Simplicity

STARTING FLUID
7.8 oz Can Reg 99¢
SALE 89¢ Each
CASE OF 24 81¢ Each

CHEMICALS

	Reg Price	SALE
Pentrating Oil	$3 35	$2.99
Chain Lube	$4 99	$4.31
Glass Cleaner	$2 62	$2.36
WD40-2 pk	$3 89	$3.51
WD40- Gal w/Free Sprayer	$10 95	$9.85



Massey Ferguson
White - AGCO -
Super Premium Heavy Duty
MOTOR OIL
SAE 15W40

	SALE
2½ Gal. Jug	$10.75
55 Gal Drum	$216.81
110 Gal Pack	$417.98

Free Mug w/2-1/2 Gal. Jug
Free Rain Guage w/55 Gal. Drum
Free Large Thermometer w/110 Gal. Pack
- Limit One Per Customer -

MULTI-PURPOSE LITHIUM GREASE
#841618M 14 1/2 Oz Tube
Reg Price $1.34
SALE $1.10
50 Tubes & Up $.99

GREASE GUNS LEVER
9379
g Price $10 99 SALE $7.95

PISTOL
#38872
Reg Price $15.99
SALE
$13.99

EE
TS

FILTERS

	SALE EA.	Case Lot SALE
Most Popular Tractor Oil Filters LF700, LF701 LF699 Reg Price $5.99	$5.39	$5.12
Most Popular Fuel Filter 1077260M1 Reg. Price $3 99	$3.59	$3.41
Most Popular Automotive Oil Filter Reg. $2 79	$2.51	$2.39

Massey Ferguson/AGCO/White
UNIVERSAL TRANSMISSION/ HYDRAULIC OIL

	SALE
2 1/2 Gal Jug	$11.31
55 Gal Drum	$219.45
110 Gal Pack	$432.62

BUY FULL CASES
RECEIVE ADDITIONAL 5% OFF

FARM TIRES
WE STOCK OVER 500 TIRES TO SERVICE YOUR NEEDS.
WE DO ON-FARM REPAIR SERVICE.

ECIATION DAYS
1999 8 am to 5 pm
FOR REFERENCE

ITE & GEHL PARTS AND HARDWARE
l Bonus Discount Based on 1998 Purchases
WEEK OF JAN. 18-22, 1999
Balance To Be Paid On Availability Of Parts
DETAILS

FARM UTILITY TIRES
Strong, Long Wearing
11Lx15
8 Ply

Goodyear	$43.10
Dynastar	$39.55

SKID LOADER TIRES
10x16 5 6 Ply

Firestone	$69.00
Titan Galaxy HO 8 Ply H.D.	$75.00
	$125.00
12x16.5 8 Ply	
Firestone	$99.00
Goodyear 10 Ply	$139.00
Titan H D 10 Ply	$149.00

DT 710 RADIAL
Americas Powerful New Hybrid
Goodyear
184 R 38
1 STAR
Reg $579 00
SALE
$475.00

FRONT TRACTOR TIRES
Three Rib F-2

750x16 6 Ply F S	$57.95
650x16 6 Ply F S	$44.45
600x16 6 Ply F S	$42.45
95Lx15 8 Ply G Y	$69.95
1000x16 8 Ply G Y	$95.50

All Prices For In-Stock Tires Only

SAL
RTS BY

BATTERY CHARGERS
#87109 10 Amp
6/12/24 Volt
Reg. Price $109.54
SALE $98.59

oldboards
SALE
$50.69
and up

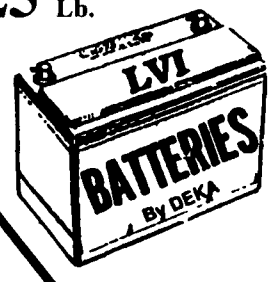
BOOSTER CABLES
#75023
20 Foot 4 Gauge
Reg. Price $34.99
SALE $29.95

ides
Trashboards
SALE $14.24

4 and up
hn Deere, White, Oliver and Many Others

PORTABLE WELDING OUTFIT
#01753 w/Cylinders Reg. Price $399.99
SALE $359.99

WELDING RODS
6011, 6013, 7014
Reg. Price $1.39 Lb.
SALE $1.25 Lb.
SALE 50 Lb. Box $1.16 Lb.



OVER 50 BATTERY SIZES IN STOCK – SAME DISCOUNTS!

	Mo. Warranty	Cold Cranking Amps	Cranking Amps	Reg. Price	SALE
12 VOLT AUTO, TRUCK					
1024DT	72	1000	1100	$69.95	$62.95
24-72	72	650	800	$47 95	$43.16
24-60	60	525	650	$43 95	$39.56
26-60	60	600	760	$50.95	$45.86
34-60	60	825	950	$60.95	$54.86
75-72	72	675	825	$52 95	$47.66
12 VOLT FARM					
C30H	40	800	975	$68 95	$62.06
C31P-H	40	1075	1250	$79 95	$71.96
12 VOLT LAWN & GARDEN					
22NF-40	40	335	405	$40 95	$36.86
6 VOLT FARM					
1H	40	630	805	$41.95	$37.76

TWISTED CHISEL TEETH

3" Wide 1/2" Thick	4" Wide 1/2" Thick
Reg $8.07	Reg. $10.92
SALE $7.26	SALE $9.83

DISC BLADES

Plain 20" 7 ga.
#24000
Reg. $19.35
SALE $17.42

Plain 22" 1/4" Thick
#24072
Reg. $29.00
SALE $26.12

GEHL

HARDI

Customer Appreciation Days
JANUARY 18 thru 22, 1999
8 AM to 5 PM

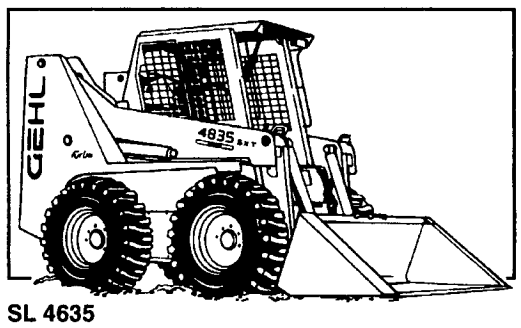
AGCO WHITE

MASSEY-FERGUSON

Cash Rebates
or
Low Rate Financing
or
Waiver of Finance

GEHL®

GEHL ALL-NEW SL 4635 & 4835

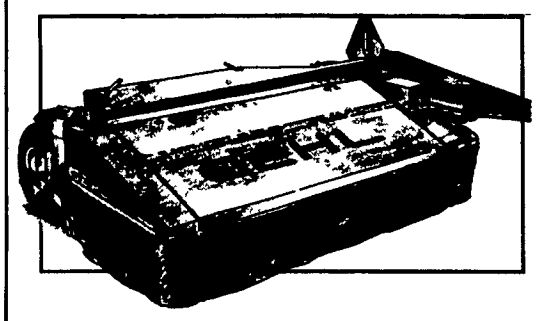


SL 4635
- *Standard 44-HP Oil-Cooled Diesel (57-hp turbo-charged optional)*
- *SAE-Rated Lift Capacity Of 1,425 Lbs. (counterweights increase lift to 1,575 lbs.)*
- *37-Inch Wheelbase*

SL 4835
- *Standard 57-HP Oil-Cooled Turbo Charged Diesel*
- *SAE-Rated Lift Capacity Of 1,625 Lbs. (counterweights increase lift to 1,775 lbs.)*
- *41-Inch Wheelbase*

Highly maneuverable, extremely stable, and with increased lift and unsurpassed visibility, they get the job done in tight confines. Plus they offer built-in features for easy maintenance and user comfort

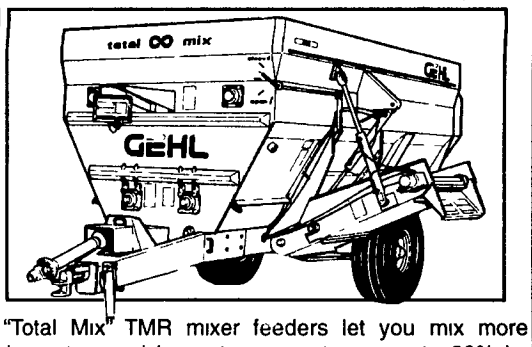
2345/2365 DISC CONDITIONERS



Gehl has two all-new disc mower conditioners to cut your crop down to size, fast and easy. The DC2345 has 7 discs and a 9'2" cutting width; the DC2365 has 8 discs and a 10'3" cutting width. A Gehl disc mower conditioner delivers exceptional cutting and conditioning, even in your most difficult crops and conditions.

- **Designed with the operator in mind**
- **Easy access all around**
- **An equal angle PTO**
- **Three-point flotation support**

TMR "Total Mix Mixer Feeders



"Total Mix" TMR mixer feeders let you mix more long-stemmed hay into your ration - up to 30% by weight depending on hay type and moisture content.
- **"Hay - slicer auger"** - Incorporates knife assemblies into the two bottom augers
- **Better mixing action** - Four-auger design creates a double figure - 8 mixing pattern for fast and complete mixing of all feed ingredients.
- **Energy efficient** - Planetary drive system requires less horsepower
- **Built to last** - Patented star couplers absorb shock loads by allowing the bottom augers to flex, providing long service life
- **Five sizes** - 150 to 455 cubic feet capacities

New! PULL-TYPE Crop Processing Forage Harvester

Chop and process corn silage with one pass through the field. High-speed grooved rolls crack kernels, break up the cob and smash the stalk. The results: 10 to 20 percent higher digestibility, higher milk production.

- **Huge harvesting capacity**
- **Eight-knife cutting cylinder**
- **Swing-away auger**
- **Removable roll assembly**
- **Adjustable processing roll gap**

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St., Richland, PA 17087

(717) 866-7518

NEW & USED EQUIPMENT IN STOCK

TRACTORS

New White 8410, 4WD, 145 HP, Powershift Trans	Call
New MF 6180, 2WD, 110 HP, With Cab	Call
New MF 390T, 4WD, 80 HP, 12x12 F/R Shuttle Trans.	$29,700
New MF 4245, 2WD, 75 HP, 18x6 Trans with Cab	Call
New White 6065, 2WD, 62 HP, 12x12 Trans	Cash Price $19,100
New MF 1250, 4WD, 28 HP, 16x16 Shuttle Trans	Call
New MF 1215, 4WD, 14 HP, Hydro Trans	Call
Used MF 399, 2WD, Platform, 95 HP	$18,700
Like New MF 231, 34 HP Diesel w/MF 232 Loader	$13,500
Used JD 2550, 2WD, ROPS, Front Weights, Nice	**$11,800**
Used International "H" Gas	$1,600

SKID LOADERS

New Gehl 5635SX, 60 HP Diesel, 72" Bucket	Call
New Gehl 4835SX, 57 HP, 68" Bucket	Call
New Gehl 3825, 29 HP Diesel, 54" Bucket	Call
Used Gehl 4625, 43 HP Diesel, 65" Bucket	Call
Used Case 1845C, 56 HP Diesel, 78" Bucket	$14,900

TILLAGE EQUIPMENT

New Glencoe Field Cultivator 21 Ft. Hyd. Fold	$8,990
New Glencoe 7200 7 Tooth Soil Saver Chisel Plows	Call
New Glencoe Disc Harrows 11' 6" Wide & 15' Wide	Call
New Farmhand 14'3" Cultipacker	Call
New Wingfold 19 ft. Cultipacker	Call
Used Case 10'6" Disc Harrow	$950
Used 9' Pull Type Harrow	$295
Used White 8 Tooth Chisel Plow, Pull Type, Nice	$1,800
Used Mohawk 3 Pt. 8 Tooth Chisel Plow	$900
Used MF 43 Plow 3x14, 3 Pt. Hitch	$595

HAY AND FORAGE EQUIPMENT

New **Gehl CB1275 Crop Processor**	**Call**
New Gehl RB1475 Round Baler with Net Wrap	Call
New Gehl BU980 Forage Boxes	Call
New Gehl 3 Row Corn Head	Call
New Gehl 2 Row Corn Heads	Call
Used Gehl 1000 Harvester w/2 R Corn Head	**$4,800**
Used Hesston 7165 Harvester w/3 Row Corn Head & 7 Ft. Hay Head - Nice	**$15,900**
Used Gehl 600 Harvester	$945
Used Gehl 1100 Hay Pickup	$1,500
Used N.H. 489 Mower Conditioner	$2,995
Used N.H. 1495 Self-Propelled Mower Conditioner	$2,800
Used J.D. 1214 12' Mower Conditioner	$1,200
Used IH 7 ft. 3 Point Hitch Sickle Bar Mower	$675
New **Gehl 8210 Mixer Feeder Wagon Financing Avail.**	**Cash Price $12,500**

MANURE SPREADERS

New Gehl MS1315 Scavenger	Call
New Gehl MS1309 Scavenger Spreader	Call
New Gehl MS1287 Box Spreader	Call
Used MS 1322 Scavenger Spreader, Like New	$12,800
Used MS 315 Scavenger Spreader	$4,500
Used Hedlund Martin S 1263 Scavenger Spreader	Best Offer

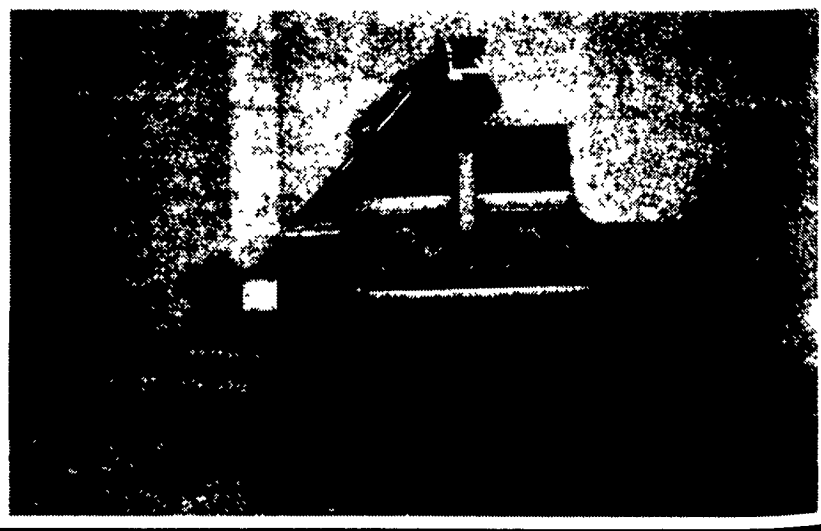
MISCELLANEOUS EQUIPMENT

New **Hardi Sprayers**	**Call**
New Gehl 170 & 125 Grinder Mixers	Call
Used N.H. 354 Grinder Mixer, Folding Auger Ext.	$3,800
New FarmHand Loaders	Call
New **FarmHand 1510, 15' Flex-wing Rotary Cutter**	**Call**
New Farmco Cattle Feeders, Many Sizes	Call
New Hefty Round Bale Feeders	Call
New Shaver Posthole Digger 12" Auger	$725
New 3-point Hitch Scraper Blades 7 ft. & 8 ft. w/Mechanical Side Shift, Angle and Tilt (other sizes available)	$625-$900
Used 3 Point Hitch, Landpride 6 Ft. Scraper Blade (Good Condition)	$295
Used MF 43 Grain Drill 13'7" Spacing	$900

HIGH CAPACITY GRINDER

Grinds All Types of Grain

Twin 21" Hammer Mills with 1000 RPM Blower and 12" Hyd. Driven Swinging Auger Feeder.



For more information call:

Lebanon Valley Implement Co., Inc.,700 E. Linden Street, Richland, PA 17087 717-866-7518

JERRE MARTIN REPAIR

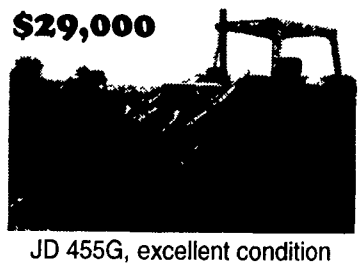
Sales Service

391 N. Farmersville Rd., Ephrata, PA 17522
(Just minutes off RT 222)
(717) 859-3283

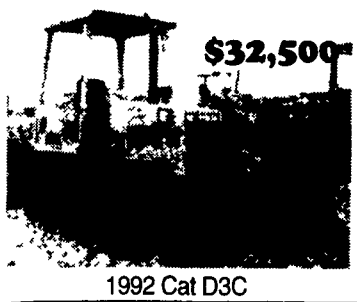
Rentals Repairs

'90 Case 621, excel. cond.

All Machines Listed For Sale Are Also For Rent



JD 455G, excellent condition



1992 Cat D3C

'83 Michigan 55C Wheel Loader, rebuilt motor, good cond.

No Reasonable Offer Refused
Custom Repairs On All Makes Industrial & Farm Equipment

WE ARE BUYERS FOR CONSTRUCTION EQUIPMENT NEEDING REPAIRS

4,000 lb. forklift conversion kit for utility tractors....$1,200	JD 450C crawler loader backhoe....$16,500
Case 455C crawler loader....$15,500	JD 455G crawler loader, new U/C, excel....$29,000
Cat E110B excavator....$25,000	JD 544E quickattach, 4NI Bucket, 20.5x25 Goodyear Radials....$45,000
'77 Cat 920 wheel loader....$22,000	JD 550 w/6-way blade....$17,500
Cat 931 crawler loader backhoe, poor U/C....$9,500	JD 555B crawler loader, excel. cond....$24,500
Cat 936 wheel loader....$39,000	'91 Hitachi EX100 excavator....$26,000
Cat 951C crawler loader....$18,500	Ford 4500 backhoe....$8,000
'88 Cat 963 crawler loader, 50% U/C, cab....$58,000	'86 Dresser TD7E 6-way....$15,500
'91 JD 410D cab, 4x4, standard hoe....$29,000	Ditch Witch 6610 trencher w/backhoe, 60 hp, Deutz diesel....$4,500
JD 555 crawler loader, good cond....$16,000	
JD 410B backhoe, cab, standard hoe....$16,000	

Best Buys In Used Equipment

USED BACKHOES

1973 Case 580 B Cab	$8,500
1980 John Deere 401 C ROPS	$11,000
1979 John Deere 310 A Cab	$16,000
1982 Case 580 D Cab	$17,000
1983 Case 580 E ROPS	$18,500
1987 Case 580 K Cab 4x4 Ext	$29,500
1995 Case 580 SL Cab 4x4 Ext	$52,500
1996 Case 580 SL Cab w/Air 4x4 Ext	$54,500
1996 John Deere 310 D Case w/Air 4x4 Ext	$54,500

USED CRAWLERS

1986 Case 450 C w/Winch	$25,000
1991 Case 550 Dozer	$35,000
1991 Case 850 D Dozer	$47,000
1986 Case 855 D Loader	$32,000
1985 Case 855 D Loader w/Cab	$36,000
1987 Case 1155 E Loader	$36,000

USED TRACTORS

1969 John Deere 4520 Powershift	$10,000
1964 John Deere 3020 Powershift Gas	$6,500
1998 Case IH MX 135 MFD ROPS	$54,500
1998 Case IH C90 MFD ROPS	$31,500
1997 Kubota L3600 MFD Glideshift	$17,500
1986 Kubota L2250 MFD	$9,000
1992 Kubota L2950 MFD Glideshift	$10,500

C.H. Waltz Sons, Inc.
RD1, Box 356, Cogan Station, PA 17728
717-435-2921

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CASE IH

SEE MAP BELOW

GUNTHER HEUSSMAN INC.

SEE MAP BELOW

4801 S. 5TH ST., EMMAUS, PA 18049 610-965-5203

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

QUALITY TRACTORS

(Displayed Inside Heated Building)

1997 JD 7810 Cab, Air, MFD, Power Shift, Triple Remotes, 360 Hrs., Like New
1997 JD 7410 Cab, Air, MFD,Power Quad w/Right Hand Reverse, Triple Remotes, 580 Hrs., Like New
1996 JD 6400 Cab, Air, MFD, Power Quad, 1700 Hrs., Excel. Cond.
JD 4650 Cab, Air, Power Shift, MFD, 20x42 Duals, 3000 1-Owner Hrs., Excel. Cond.
1988 JD 4050 Cab, Air, MFD Power Shift, 3700 1-Owner Hrs., Excel. Cond.
JD 4450 Cab, Air, Power Shift, Triple Hyd., 3300 Hrs., 20x38 Rubber, Very Nice
JD 4050 Cab, Air, Quad, 3400 1-Owner Hrs., Very Nice
JD 4640, Cab, Air, Quad Range, 20x38 Rubber, Triple Hydraulics, Good Condition
1981 JD 4440 Cab. Air, Quad, 2700 Hrs., Excel. Cond.
1980 JD 4440 Cab, Air, Quad, Triple Hyd., 5000 Hrs., Very Nice
1977 JD 4430 Cab, Air, Quad, 4600 hrs., Excel. Cond.
JD 4430 Cab, Air, Quad, Good Cond.
1976 JD 4030 Cab, Air, Quad, Good Cond.
JD 2955 Cab, Air, MFD, Hi-Lo, Very Nice
JD 2950 Cab, Air, MFD, Hi-Lo, 4100 Hrs., Good Cond.
JD 2750 Cab, Air, Hi-Lo, 3100 hrs., Very Nice
JD 2355 Cab, Air, MFD, Hi-Lo, Dual Hydraulics, 3200 Hrs., Excel. Cond.
1981 JD 2640 Hi-Lo, Indept. PTO, Dual Hyd., 1900 Hrs., Excel. Cond.
1981 IH 186 Hydro, Cab, Air, 2600 1-Owner Hrs., Excel. Cond.
1981 IH 1086, Cab, Air, Triple Hydraulics, 20x38 Rubber, Very Nice
IH 3788 2+2, Cab, Air, 3 Pt., 2700 1-Owner Hrs., Good Cond.
1978 IH 1586 Cab, Air, 20x38 Duals, 4400 Hrs., Good Cond.
1976 IH 1066 Black Stripe, Cap, Air w/35000 1-Owner Hrs., Excel. Cond.
MF 285 Diesel, Dual Hyds., Good Cond.

TILLAGE

JD 724 20' Hyd. Fold Mulch Finisher w/Tine Rake, Excel. Cond.
IH 720 6x18 Spring Reset Onland Hitch
IH 720 5x18 Spring Reset Onland Hitch
IH 710 5x18 Spring Reset Hillside Hitch
IH 720 5x18 Spring Reset Hillside Hitch
Hutchmaster 11' Heavy Weight Offset Disc
White 588 5x18 Spring Reset, Choice of 3
JD 950, 15' Roller Harrow, Excel. Cond.
Case IH 496 21' Rock Flex Disc, Very Nice
JD 215 12' Disc, Good Cond.
White 445 7 Shank Consertill, Used On 15 Acres
Athens 12' Rockflex Disc

LOADER TRACTORS

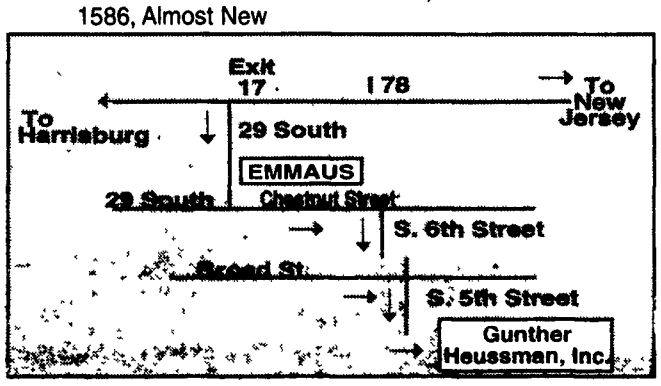
JD 1070 Diesel w/420 Loader, 250 Hrs., Like New
1996 JD 5300, MFD, w/540 Loader, Excellent Condition
JD 2550 Cab, Air MFD, w/240 Self-Leveling Loader, Good Cond.
JD 2550 Diesel, Open Station w/48 Loader, Very Nice
JD 2350 Roll Guard w/Canopy, MFD, w/240 Self-Leveling Loader, Good Cond.
Case IH 595, MFD, w/Reverser, 1800 Hrs., 2255 QT Loader

CORN PLANTERS

JD 7200 6R Cons, Dry Fert, Insect, Frame Mounted Coulters, 250 Monitor, Ex. Cond
JD 7200 6R Cons, Dry Fert, Insect, Unit Mt. Coulters, 150 Monitor, Ex. Cond.
JD 7200 4R Cons, Dry Fert, Insect, Framed Mounted Coulters, Monitor, Ex. Cond.
JD 7200 4R Dry Fert, Insect, Vacuum, Monitor, Good Cond.
JD 7200 4R Dry Fert., Insecticide, Monitor, Frame Mount Coulters, No Markers, Very Nice
JD 7000 6R Cons, Liq. Fertilizer, Insect, Frame Mounted Coulters, Monitor, Good Cond.
JD 7000 4RN Conservation, Frame Mounted Coulters, Dry Fert. Insecticide, Excel. Cond.
JD 7000 4RW, Unit Mounted No-Till, Dry Fert., Insect. & Monitor, Good Cond.

MISCELLANEOUS EQUIPMENT

NH 355 grinder Mixer w/Scales, Very Nice
Baker 10' Hyd. Angle Heavy Duty Snowplow To Fit JD 4020 thru 4650
Brady 1440 Stalk Shredder, Good Cond.
Crown Hyd. Reel Rock Picker, Excellent Condition
JD 300 Husker w/2 or 3 Row Head
NI 325 2RN, 12 Roll Bed, Late Model
JD 8300 24x6 DD Grain Drill, Good Cond.
Westindorf WL42 Quickattach Loader, To Fit IH 966 Thru 1586, Almost New



JD 8250, 18x7 Grain Drill, Grass Seed & Fert. Excel. Cond.
JD 158 Loader w/Grapple Fork, Like New
Bush Hog Quick Attach Loader To Fit IH 966 thru 1486
Axle Mount 18x38 Duals for JD 4450, 4440, 4430, Case IH 5240, 1066, 1086, 986

HIGH QUALITY CORN AND GRAIN HEADS

JD 244 2 RW
JD 343 3 RN
JD 344 3 RW
JD 443 Oil Bath, 4RN
JD 443 4 RN, Hi tin
JD 444 4 RW, Hi Tin
JD 444 4 RW, Oil Bath
JD 643 6 RN, Hi Tin
JD 643 6 RN, Oil Bath
Case IH 1063 6RN
IH 943 4 RN
AC 438 4 RW, FII Series
JD 243, 2RN
JD 213 Flex Heads
JD 215 Flex Heads
JD 216 Ridgid Head
IH 820 15' Flex Heads
IH 820 13' Flex heads
AC 315 Flex Head FII
AC 13' Flex Head, FII Series
MF 9115 Flex Head
JD 13' Ridgid Head
MF 9113 Flex Head
MF 1859 13' Flex Head

HAY EQUIPMENT

NH 1037 Bale Wagon, 105 Bale Cap., Excellent Condition
JD 7' Pickup Head w/Gauge Wheels
NH 488, 9' Haybine, Very Good
NH 477, 7' Haybine, Good Cond.
JD 327 Baler w/30 Ejector, Electrical Controls, Excel Cond.
NH 489 Haybine, Good Cond.
JD 336 Baler w/30 Ejector, Good Cond.
JD 3950 Harvester, Elec. Controls, Good Cond.
JD 338 Baler w/40 Ejector, Excellent Condition
JD 3970 Harvester w/2RN Green Corn Head & 7' Haypick Up Good Cond.
NH 848 Round Baler w/Bale Command, Good Cond.
JD 348 w/40 Ejector, Elec. Controls, Excel. Cond.
JD 335 Round Baler w/Silage Kit, Like New

QUALITY COMBINES

(Displayed Inside Building)

1991 Case I.H. 1660 Combine, 1400 (1 owner) Hrs , Ex. Cond
1984 JD 7720 Combine, Fully Equipped, 3200 Hrs , Good Cond.
1984 IH 1440 Hydro, 2100 Hrs., 23x26 Tires, Good Cond
1982 IH 1420 Hydro, 1500 Hrs., 23x26 Tires, Excel Cond.
1981 JD 6620 Hydro, 2800 Hrs , 23x26 Tires, Chopper, Very Nice
1982 JD 4420 Cab, Air, 1900 Hrs , Dial-A-Matic, Chopper, 23x26 Rubber, Very Nice
1977 JD 4400 Diesel, Cab, Air, AHA, Chopper, Excellent Condition

VORTEX

Liquid Manure Pumps

Triple Seal & Timken Roller Bearing Assembly

- Stationary Mount
- 2 Point Hookup Model
- Trailer Model
- Variable Depth Model

You'll appreciate the performance... and the price!

K.W. MARTIN
Lititz, PA
717-738-2584

USED SKID LOADERS

1996 Case 1845C, Air Boss Wheels, Grapple Bucket, Aux. Hyd – **$13,000**

- 1737 Case, 37 HP, Gas w/Bucket, Manure Fork & Tire Scraper, Runs Good.....**$4,200**
- 1530 Case Uniloader, Gas, Runs Good.... .....**$3,500**
- 743 Bobcat, Diesel, Aux. Hyd.....**$7,000**

Hydrostatic Transmission Rebuilding
Save Up To 50% on Parts -
Hard To Find Parts

Hydraulic System Vacuum Flushing
Engine Parts and Service
Kubota Perkins Ford Wisconsin
Yanmar Etc. Related to Skid Loaders

Used Parts for Most Makes and Models of Skid Loaders

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WALTEMYER'S SALES & SERVICE INC.

JOHN DEERE

TRACTORS

NEW

JD 5410 2WD
JD 5510 MFWD w/Cab
JD 5510 2WD
JD 7410 MFWD w/Cab

USED

Int. 2424 3 pt. hitch
JD 4430 w/Cab, PS
JD 1970 model 3020 Dsl., WF, Syncro
Zetor 3320 w/2440 Bush Hog Loader
Farmall A w/Plow, Cultivators & Mower

HAY EQUIP.

NEW

JD 456 Silage Special Round Baler
JD 710 MoCo

USED

Kuhn GMD 700 Disc Mower
2 Bale Wagons w/Wood Sides
NH 489 Hay SOLD
1209 MoCo
IH 1190 MoCo
NH 69 Baler w/Thrower

HARVESTING

USED

JD 3940 w/2RW & 2RN Head
IH 303 Combine
10' G.H. 2 RW C.H

TILLAGE

USED

JD 6' Offset Disc
Int 7500 4X Semit Mount Var Width Plow
JD 3 pt 2x Plow
JD 960 10' Field Cultivator
JD BW 10' Disc
JD 12' AW Disc, Good Condition

PLANTING

NEW

JD 1750 6R No Till Corn Planter

USED

JD LF 10 Fertilizer Spreader
JD 7000 4R Corn Planter
JD 8300 21x7 w/Grass Seed Boxes
JD 7240 11R Planter, Dry Fertilizer
JD 8300 DD 18x7
JD 8300 Drill w/harrow attach.

MISC.

NEW

W80-56 Westfield Auger
JD 709 Pull Type
Cherokee Post driver
616 Rotary cutter
413 Rotary cutter
717 Rotary cutter
Unverferth header wagon

USED

Toro Z222 w/52" Deck
JD F725 w/54" Deck
F932 w/60" Deck
Flatbed Farm Wagon w/Sides
16 HP Wood Pro Chipper Shredder
Demco 3 pt. 55 gal. Sprayer

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Used 8, 30, 50 PTO
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Case 580K backhoe, 4WD, cab, extend-a-hoe **$25,000**
Case 580E backhoe, 2WD, ROPS, **$17,500**
JD 2640, **$8500 as is**
Ford 3600 diesel, nice
Ford 3000 gas **$4,500 as is**
JD 300 TLB **$7,500**
JD 440 crawler **$4,000**
Bobcat 543 & 743 diesels
JD 950, nice
Komatsu PC28UU excavator
Komatsu D21A dozer, power shift w/6-way blade **$14,500**
JD 301 or JD 500 TLB **$2,500 ea.** as is

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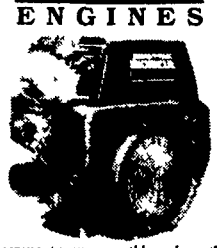

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5 HP	GC160	Light Duty Recoil	$195
2.5 HP	G100	Recoil	$235
4 HP	GX120	Recoil	$280
5.5 HP	GX160	Recoil	$295
6.5 HP	GX200	Recoil	$345
9 HP	GX270	Recoil	$465
11 HP	GX340	Recoil	$545
13 HP	GX390	Recoil	$565
18 HP	GX610	Recoil Tank Muffler	$1135
20 HP	GX620	Elec Start Tank or Fuel Pump	$1295
5.5 HP	GX160	Elec Start	$416
9 HP	GX270	Elec Start	$605
11 HP	GX340	Elec Start	$660
13 HP	GX390	Elec Start	$680

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2.5 hp to 9 hp – $10.00
11 hp to 13 hp – $25.00
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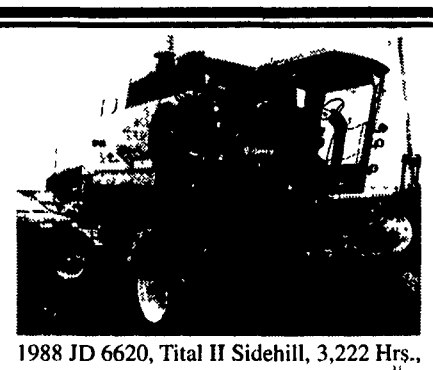
1990 JD 4755, 4,000 Hrs., Cab/Air, 2WD, Duals.. . **$50,000** Q

1980 JD 6620 SH, 4,853 Hrs., 2WD, Hydrostatic Straw Spreader.. .... **$25,000** W



1988 JD 6620, Tital II Sidehill, 3,222 Hrs., 2WD, Hydrostatic .. .. . **$42,000** W

TRACTORS

			Stock #
JD 8300 MFWD, 1995, 2950 Hrs , 4 hyd Dual 20 8x42, 1000 PTO	$75,000	Q	
JD 7700 2wd, cab, 475 hrs, PS	$60,500	Q	4032
JD 4755 2wd, cab, duals, 3999 hrs	$50,000	Q	3865
JD 4240 Cab, Quad Range, 3 remotes, 7200 hrs SOLD	$21,500	W	4804
JD 2840, 18 4-34 tires, 2 rem SOLD	15,900	Q	3674
JD 2355 Rollguard & Canopy	$14,500	W	4211
JD 4020 Side Console, new engines, overhaul, cab, excellent condition, 6017 hs	$15,500	W	
JD 4020 6659 hrs	$9,500	Q	6135
JD 2010	$2,500	W	5294
Case IH 5220 4wd 640 Quickie Loader, 1449 hrs	$41,500	W	3827
Case IH 595 2wd, 1392 hrs	$15,900	W	3828
Case IH 585 2wd, loader, 1565 hrs	$14,000	Q	6026
Case IH 574 2wd SOLD 2900 hrs	Coming In	Q	
Case IH 275 2wd 1800 hrs	$8,500	W	3849
Case IH 234 4wd 60" mower	$8,200	W	3082
Belarus 420AN Tractor w/lo SOLD	$7,000	W	5293
JD 950 2wd, two (2) to choose from	from $8,000	W	4033, 2278
JD 955 MFWD,70A Loader, 72" mid mower, 100 hrs , 1 yr warranty	$19,200	Q	
JD 850 2wd with 72 mid-mount mower	$6,500	W	5226
JD 855 4wd, 875 hrs, SOLD 72" mid-mower	$15,500	Q	6099
JD 750 2wd w/60" mid-mower	$7,500	W	2283
MF 40, w/MF34 loader, MF 52 backhoe, cab, 3000 hrs	$6,500	Q	
Hesston 65-56, 68 hp, 1989 model	$5,500	Q	6165
Mitsubishi MT372 Compact tractor w/50" mid-mower	$4,950	W	3972
Yanmar 300 Compact tractor w/tiller.	$3,500	W	4984
Ford 9N loader...	$3,500	Q	3896
Ford NA....	$1,800	Q	6097
Cub w/belly mower, sickle mower & blade	$2,500	Q	6057
IH 484 2wd, 4500 hrs	$5,500	Q	6047
Kubota M7580, 1994, MFWD, 12/12 Rev w/M1275 Loader, 880 Hrs	$23,500	Q	
Kubota L185 2wd SOLD s, Woods 60" mid-mower	$3,500	Q	3703
Farmall H, two (2) to choose from	$1,800	W	4783, 4213
AC WD w/plow	$1,500	Q	3840

USED EQUIPMENT

SKID LOADERS

			Stock #
JD 675B	$7,100	W	4817
JD 4475	$14,800	W	2583
NH L225	$6,500	Q	3322
NH L555	$11,800	W	2086
Bobcat 553, 731 hrs, aux. hyd	$10,200	Q	6113
Bobcat 753, cab, heater, 5218 hrs, aux hyd	$9,500	Q	6114

COMBINES & HEADERS

Interest Rates From 4% - Call For Details!

JD 6620 Sidehill Titan II, 2wd, chopper, auto header, 3200 hrs	$42,000	W	2960
JD 6620 Sidehill Titan II, 2wd, chopper, dial-a-matic, 3495 hrs	$39,500	W	4967
JD 6620 Sidehill Titan II SOLD opper, dial-a-matic 3704 hrs	$35,000	W	4968
JD 6620 level land 2wd, 1982	$25,000	Q	4963
JD 215	$4,900	Q	3964
JD 913	$7,250	Q	3571
JD 915 four (4) to choose from	$7,500	I-O	3 W
JD 443	$3,500	Q	6046
JD 643 four (4) to choose from	from $6,500	W	
JD 693 knife stalk rolls	$16,900	W	3602
JD 843 new poly dividers	$13,500	Q	3947

HAY & FORAGE

Interest Rates From 3.9% - Call For Details!

JD 6750 SPFH, Demo Unit, KP, 350 hrs	Call	Q	
NH FX25 SPFH, 500 hrs	Call For Details	Q	
JD 3970 chopper, 3 row corn head, 1997	$25,000	Q	
NH 790 chopper, 2 row corn head	$10,500	W	2805
Gehl 1265 chopper w/Auto Mo 3 row corn & 7' pick SOLD	$29,500	Q	3517
JD 1600 Hydro swing Mo-Co...	$9,800	Q	3629
JD 1327 Impeller Mo-Co.	$5,500	Q	2719
NH 499.	$15,000	W	2927
NH 499....	$6,500	W	4722
JD 337 baler w/ejector.	$7,900	W	2806
NH 326 baler w/thrower	$9,500	Q	3925
NH 315 baler.	$3,800	Q	2652
Vermeer baler....	$2,500	W	4605
JD 430 Round baler	$9,500	Q	3279
NH 258 rake	$1,700	W	4388
NH 216 Twin rake.	$14,500	Q	3922
Kuhn GF 5001 16' tedder	$3,500	Q	

			Stock #
Meyer 3516 forage wagon, no roof	$1,995	Q	3965
Meyer 4118 forage wagon, tandem gear	Call	Q	
Richardton 700 dump cart, demo	Call	Q	4751

PLANTING & SEEDING

JD 787/1850 No-Till air seeder & drill, 230 bu, 30' markers, new openers & boots	$50,000	Q	
JD 750 15' no-till drill..	$15,500	Q	3905
JD 7000 6 row, liquid fert, frame coulters	$9,500	W	4076
JD 7000 6 row, liquid fert, frame coulters	$4,900	Q	3537
John Deere 7000 6 row, liquid fert , frame coulters	$9,500	Q	3539

TILLAGE

JD 635 17'11 disk, new blades	$12,800	Q	6112
JD 110 disk	$1,500	Q	3285
Pittsburgh 13' disk	$1,200	W	11619
6' disk	$500	W	4953
Glenco 22' Cultivator	$3,600	Q	3110
12' folding harrow	$500	W	4955
Unverferth rolling harrow II, 24'	$4,500	Q	3001

ROTARY CUTTERS & MOWERS

Kuhn GMD77HD disc mower	$3,800	Q	3882
Kuhn GMD 700 GII disc mower, Demo	$6,995	Q	2995
Bush Hog 2510 rotary cutter	$3,800	Q	3465
Rhino 15' rotary cutter	$7,500	Q	3530
JD 1008 rotary cutter SOLD	$2,750	W	4945
JD 709 rotary cutter	$2,200	W	1985
JD 25A flail shredder	$1,200	Q	3968
JD 50 sickle bar mower	$300	W	4210
Numerous 4, 5, 6 & 7 foot economy cutters	from $250		

MISCELLANEOUS

JD 965 running gear	$900	Q	3970
Unverferth 235 grain wagon...	$1,750	Q	3305
JD 780 Manure spreader	$4,200	W	5123
Cardinal auger, 6x50	$400	W	2320
New Idea 324 cornpicker, 2 row	$1,800	W	2156
JD 740 NSL loader for 55 series	$6,500	Q	6116

W = Whiteford Location
Q = Oxford Location

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1500 PSI,
Plus Heating Unit
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1989 JD 4435 Combine, Straw Chopper, Grain Loss Monitor, Auto Header Height Control.
JD 913 Flex Head
JD 444 4 Row Wide Corn Head, Hi Tin
JD 443 4 Row Narrow Corn Head, Hi Tin
Massey Ferguson 505 Bale Carrier
2 - Grainovators with Rear Unloading Augers
10' Galion Dump Body, Cab Shield, 26,000 Lb. Hoist
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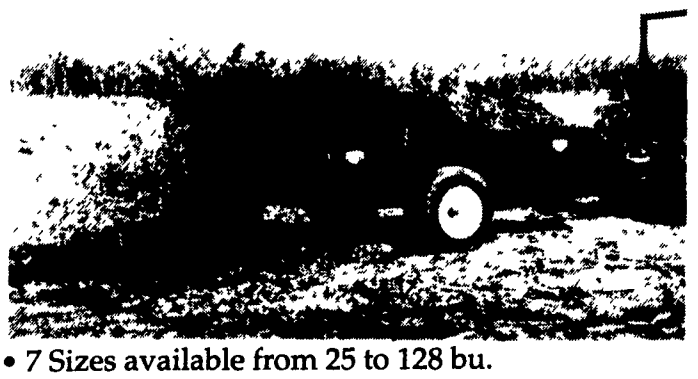
Affordable and well-built, but no extra frills design. Made for the way you work.



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- High-Density polyethylene floor comes with 20 year warranty.
- Prices start under $1,000 (plus freight)

If you're in need of a manure spreader but can't justify spending $4,000 for one, then call us now for a free brochure and price list.

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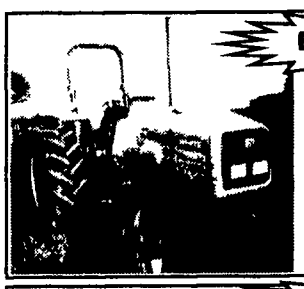
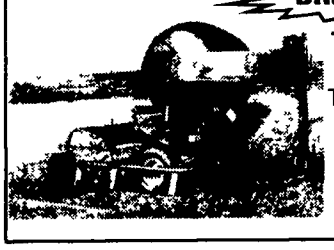
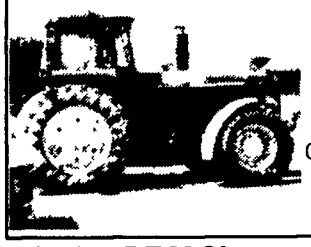


BRAND NEW
White 6410,
70 HP, Shuttle Trans., ROPS
~~$32,900~~
$22,900

BRAND NEW
White 6510,
85 HP, MFWD, Shuttle Trans., Cab, Air, Heat, ~~$44,900~~
$34,900



BRAND NEW
TANCO S-W2550, Bale WRAPPER
Trailer Type Loader Arm w/Monitor
20", 30" Wrap
~~$14,700~~
$10,900



JD 4955-MFWD,
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MF 699 Cab, MFWD, Creeper Gear.....**$18,900**
Deutz 6275, ROPS, 70 HP, w/Deutz Loader, 1 Careful Owner.....**$12,900**
JD 4320 Cab, 20.8x38, Clean.....**$9,600**
IH 1486 Cab, 540-1000 PTO, 2 Remotes.....**$7,900**
Oliver 1550 Diesel, Wide Front, 55 HP.....**$3,500**
IH 886, Cab, 540-1000 PTO, 2 Remotes.....**$7,900**
IH 1066, ROPS, 540-1000 PTO, 2 Remotes....**$6,900**
IH 856, Cab, 540-1000 PTO, 2 Remotes, Nice! Come See You'll Like It.....**$9,900**
IH 856 New Motor.....**$7,900**
IH 686 ROPS, 75 HP, 3200 Hrs.....**$9,500**
Zetor 5211 w/Allied 394 Loader, 40 HP.....**$4,900**
Case 930 Wheatland w/M&W Turbo.....**$2,900**
IH 756 Gas, Wide Front, 3 Pt., Just Traded.....**$3,900**
Universal DT850 Cab, MFWD, 85 HP, 2000 Hrs., Cheap! 4x4.....**$7,900**
Ford 3400 Forklift, ROPS, Side Shift, Gas.....**$6,500**
JD 2350, 2,600 Hrs.....**$12,500**
Badco Hd9 Backhoe, Attachment fit NH Sid Steer.....**$4,900**

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MF 285 w/Multipower, Excellent.....Coming In
Ford 3910 MFWD w/Loader, Like New SOLD.....Coming In
JD 8760 4WD, PS, 3pt, PTO w/New Degelman Blade.....Coming In
JD 4450 CHA, MFWD, PS 18 4x38's, Nice.....Coming In
NEW JD 6110, MFWD, Cab, Power Quad
Case IH 5240 CHA, MFWD, 1995 model w/1600 Hrs. w/Reverser, Excellent.....$38,900
JD 2555 CHA, HiLo, MFWD, 2800 Hrs Front Fenders, Excellent SOLD.....$25,500
JD 4040 CHA, QR, 3900 Hrs, Excellent.....$19,900
JD 7700 CHA, PS, 676 Hrs, 3 SCV's, 18.4x42 Radials, 1996 Model, Like New.....$52,500
JD 4440 CHA, PS, 1979 Model, 18.4x38's, 5650 Hrs. Excellent SOLD.....$26,500
JD 4455 CHA, MFWD, PS, 1991 Model, 4963 Hrs, 18.4x42 Tires, 3 Remotes, Excellent.....$47,900
JD 4320 WF, 4800 Original Hrs, w/18.4x34 Tires, Excellent.....$13,900
Ford 8700 CHA, Dual Power, Dual Remotes, Excellent SOLD.....$13,900
JD 4020 Gas, WF, Cab, Nice.....$6,450
JD 4840 CHA, PS, 4700 Hrs., 20.8x38s, Excellent.....$27,900
IHC 1086 4 Post, 3 Remotes, 20.8x38.....$10,900
JD 3020 Gas, S.C., WF.....$6,950
JD 1520 Dsl, w/Great Bend Loader, Excellent.....$12,800
JD 5400 MFWD 2-Post, Reverser w/540 Loader, 76 Hrs., Like New SOLD.....$27,500

GOOD USED SP FORAGE HARVESTERS

JD 6750 SP Harvester, Kernel Processor, 4WD, 1998 Model, 191 Hrs. on Cutter Head.....Coming In
JD 6910 SP Kernel Processor, 4WD, 1997 Model, 740 Hrs. on Cutter Head.....Coming In
JD 5730, 1988 Model, 1-Owner, 2504 Hrs, Iron Guard, 18.4x30 Tires, Excellent.....$78,500

JD 7600 MFWD CHA, PQ, 20 8x38s, 650 Hrs., Warranty to 6/99.....$54,900
JD 8440 4WD CHA, 5300 Hrs, w/12' Blade.....$28,900
MF 1100 Dsl., WF, MP, Nice.....$8,950
JD 4640 CHA, QR, 1981 Model, 20 8x38's.....$26,500
JD 4520 w/Cab, 18 4x38 s, Nice.....$10,500
JD 4320, w/cab & Air, 6300 Hrs, Excellent.....$14,900
JD 4020 Side Console, Dual Remotes, WF, Excellent.....$13,900
JD 8640 4WD, 3pt, PTO, 20 8x38 w/Duals, Fresh Overhaul.....$31,500
JD 6400 CHA, MFWD, 2800 Hrs, PQ.....$35,900

HAY & FORAGE EQUIPMENT

Gehl CB 1265 Harvester w/Metal, 3 RN & Pickup Head, Less than 2 years old, like New.....$26,900

Hesston 1160 Hydro Swing, 12' Excellent.....$7,450
Richardton 724 Dump Wagon, Excellent.....Coming In
Richardton 750 Dump Wagon w/Brakes.....Coming In
Richardton Dumping Station.....$6,500
JD 327 Baler w/30 Ejector, thru Shop, Excellent.....$6,950
JD 347 Baler w/40 Ejector Loaded, w/Hyd Pickup, Excellent.....$10,500
Case IH 8420 Round Baler w/Conv Wheels, Like New, 39"x54" Bale.....$6,250
JD 100 Blower Like New, 540 PTO.....$2,950
JD 3950 Harvester w/Metal, Loaded, Excellent.....$13,900
NH 570 Baler w/Bale Chute, Excellent.....Coming In
JD 435 Round Baler.....$13,900
JD 338 Baler w/40 Ejector Electric Controls.....$11,900
(2) JD 3970 Harvesters, Excellent.....Coming In
JD 3960 Harvester w/Controls.....Coming In
Hesston SP 6550 Windrower w/14' Head.....Coming In
JD 3950 Harvester, 1991 Model, w/Controls, Excellent.....$12,900
JD 5 1/2' Pickup.....$2,000
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JD 2RN w/Slip Clutch.....$2,850
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JD 483 4RN Stalker Head for SP Harvester.....$5,950
NH 880 Harvester w/2RW.....$1,450

JD 3RN Corn Head.....$3,950
Used JD 4RN Converging Head.....$10,900
JD 40 Ejector, Excellent.....$2,450
(2) NH Wide Corn Heads off of 770 Harvesters...Choice $650
JD DWA for 1209-1219 MoCo.....$2,150
JD 1460 Discbine, Excellent.....$9,250
JD 260 3 pt Disc Mower, Like New.....$5,250
JD 1R Snapper Head... SOLD.....$950
JD Double Windrow Attachment For 1209-1219 MoCo.....$1,500
JD 640 Rake w/Dolly Wheel.....$1,950
NH 495 Haybine 12'.....$1,950
Gehl 2RW Corn Head Off Of Gehl 700.....$300

PLANTERS & DRILLS

JD 750 15' No-Till Drill w/Grass Seed & Dolly Wheel.....Coming In
JD 750 10 No-till Drill, 1997 Model, Used ... ns, Like New SOLD.....Coming In
JD 8300 18x7 w/True Depth & Press Wheels, Excellent.....Coming In
IHC 510 Drill, 16 Hoe, Grass, Fertilizer, Excellent.....$2,950
JD 251 Pull-Type Power Till Seeder.....$2,950
JD 8200 21x7 DD, Grass Seed Attach., Excellent.....$4,650

TILLAGE

JD 970 Roller Harrow 12'.....Coming In
JD 220 Disc, 18'6" Center Fold.....Coming In
JD 2500 Spring Reset, 5 or 6 Bottom, 18" w/Coulters, Excellent.....$2,850
IHC 470 Disc, 18' Wing Fold.....$2,450
JD 1600 12' Chisel Plow w/Gauge Wheels.....$2,100
JD F350 5BT 16" Hyd Reset, Excellent.....$1,850
JD F325 3X16 3pt, Hyd Reset.....$1,750

MISCELLANEOUS

JD 146 Loader w/Mounts, Like New.....Coming In
JD 650 Grain Cart, Tandem Axle, 650 Bu Like New.....$7,450
JD 740 SL Loader w/Ind. Valve, Like New.....$7,450
JD 148 Loader w/Grapple, Ind. Valve, Fits 3010 thru 4320.....$3,850
JD 300 Husker w/343 Corn Head.....$6,950
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JD 245 Loader w/Ind. Valve.....$4,450
Curtis 6' Front Blade for JD 70A Loader, new.....$1,500
JD 720 Loader, Ind Valve For 7000 Series.....$5250
JD 350 Sickle Bar Mower.....$1,750
NH 675 Tandem Manure Spreader.....Coming In
NI 325 2 RN Picker 8 Roll Bed.....$2,750
JD 450 Hydra Push Manure Spreader, Hyd Endgate.....$3,950

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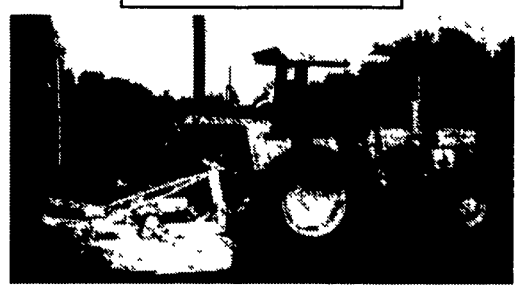

1984 International Tractor - Model 584
52 H Power, 6 cyl Int diesel,
8' Hardee Brush Hog,
6' Triumph Hydraulic Sickle Bar,
new paint, roll-over canopy
$9,500

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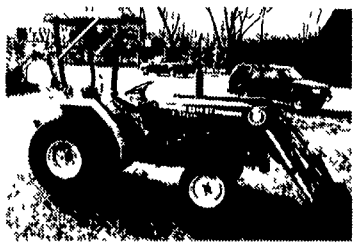
TRACTORS & EQUIPMENT

• USED COMPACT TRACTORS • USED SKID LOADERS • REAR BLADES • BACKHOES • LOADERS



FORD 1715 4x4 w/Loader, Low Hrs

FORD 4610 w/Loader, Excellent Condition

KUBOTA FZ2400, 60" Front Mower, Low Hrs.

KUBOTA B7200 4x4 w/Loader 440 Hrs , Ag Tires, Excellent Condition, Must See

TORO Wheel Horse 520 Hydro w/Mower, Blade & Snow Blower

SCAG Commercial Front Mower 52" Deck, 660 Hrs.

USED 25 HP & UP TRACTORS

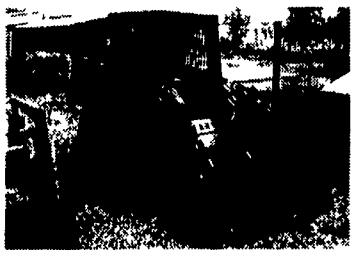
(2) Kubota L35 TLB's
Kubota L2850 w/Loader
Kubota L3600 4WD w/Loader, 400 to 1000 Hrs.
Kubota L3350 4WD w/Loader
Kubota L2900 4x4 w/Loader

USED LAWN & GARDEN TRACTORS

Kubota T1600, 2WD Diesel, 44" Belly Mower, Hydro
Kubota T1400, 2WD, Gas, 40" Belly Mower
Kubota G1900 4 Wheel Steer w/Grass Vac.

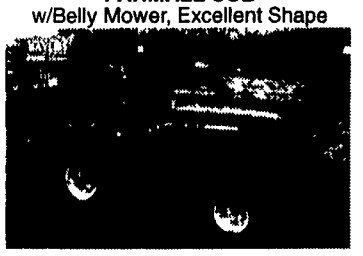
USED FRONT MOWERS

Kubota F2100 4WD, Hydro, 60" mower, 1600 hrs.
Jacobsen T422D w/60" Mower
Kubota F3060 Demo 30 Hrs. - Blow Out Price
Kubota FZ2400, 60" Deck, Low Hrs.



1996 NH LX485 Skid Loader

FARMALL CUB w/Belly Mower, Excellent Shape



JOHN DEERE 855 4WD, hydro , 300 hrs., ex. condition

USED 15 TO 24 HP TRACTORS

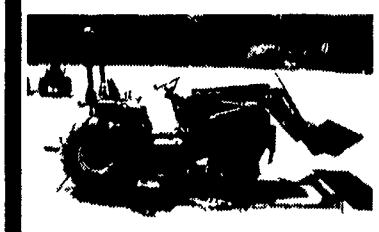
Kubota B7100 TLB PRICED TO MOVE
Kubota B7100, 60" Belly Mower (Nice)
Kubota B20 TLB
Allis Chalmers 620 w/Loader
Satoh Beaver w/Belly Mower

USED MISCELLANEOUS EQUIP.

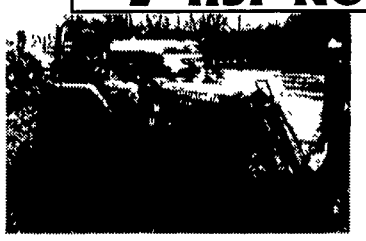
New & Used Snow Blowers In Stock

Landpride AT 2572 Finish Mower
Goosen Rak'n Vac, Demo
5 ft. King Kutter Discs, 3 pt. hitch
New Bear Cat Chippers
Ford 3 pt. Hitch Sickle Mower
IH Cub 22 Sickle Mower
New Bush Hog 72" MTH720 Finish Mower Blow Out Price
(2) Used Woods RM59 Mowers
New & Used Landpride Overseeders
Trac. Vacs **Priced To Move (ONLY 1 LEFT)**
Kubota BF800 Loader to Fit L3350

NEW KUBOTA GRAND "L" HST NOW IN STOCK



MASSEY FERGUSON 1230 w/Loader & Belly Mower, 308 Hrs



KUBOTA L3300 4WD, w/loader, ag tires, 1200 hrs

KUBOTA L2900 DT 4x4, w.Loader, Ex. Cond.

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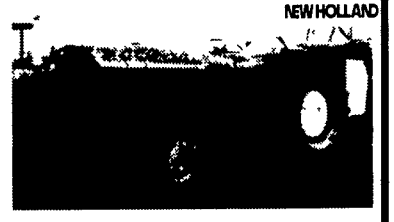
NH L455 Skidsteer Late 1986 28 H.P., Rebuilt Kubota Diesel, New Tires



John Deere 820 Diesel Tractor, 13.6x28 Tires

TRACTORS & LOADERS

Ford 345 C w/Loader
Ford 445A Tractor Loader
Ford 550 TLB, 2WD, Cab
Ford 650 Gas
Ford 841 Gas
Ford 1210 Tractor w/60" Mower
Ford 1920 Tractor, 4WD
Ford 5000 Tractor w/7' Flail Mower
Ford 5610 Tractor
Ford 5000 Diesel, Rebuilt
Ford 7610 S Tractor, 4WD
Ford 6610 w/Boom Mower
Ford 6640 S Tractor, 76 hp
Ford 7810 4WD Tractor
Ford TW35 Tractor, 4WD w/cab
AC 8070 4WD Tractor
Case 580B Tractor Loader
Ferguson 35
Fiat-Allis Crawler Dozer FD7
Int. 656 Gas Tractor
JCB 1400B TLB 4WD, SS, Cab
JD 820 Tractor
JD F912, Frt Cut Mower w/60" Deck
MF 1010, 2WD Tractor
MF 270 Tractor
MF 2135 Tractor
Mitsubishi 650G Tractor w/ Front Blade

HAY & FORAGE

NH 900 Harvester
NH 890 Harvester
NH 890A, N3, WPU, Harvester Heads
(2) NH 770 Harvester 2RN & WPU
NH 892 Harvester
NH 2115 Self Propelled Harvester
(2) NH S.P. 1880 Harvesters (1) 4WD (1) 2WD
NH 2 RN Snapper Head
NH 162 Tedder
NH 411 Discbine, 540 PTO
NH 495 Haybine
NH 499 Pivot Tongue Haybine
NH 489 Haybine
NH 1495 Haybine, Diesel/Hydro
NH 1495 Haybine, Gas, Hydro
Hesston 1120 9' Haybine
(2) Hesston 1150 12' Haybine
NH 855 Round Baler
NH 1034 bale wagon
(2) NH 2000 Big Square Baler
Badger, BN950 Forage Box
Deutz 360 Rake
IH 86 Rolabar Rake
Kuhn 7' 10" Disc MowerNH 2550 S.P. Haybine 12' Head

SKID STEER LOADERS

Bobcat 743 Skid Steer
Hydramac 8C Skid Steer
NH L553 Skid Steer
NH LX665 Skid Steer Loader
NH L455 Skid Steer
NH L555 Skid Steer
NH L781 Skid Steer
(5) NH L785 Skid Steer

MISCELLANEOUS

NH 510 Spreader
NH 791 Manure Spreader
Ford 9000 Rollback Truck, 1974 w/26' Bed
Ber-Vac 24' Field Cultivator
BH SQ84 Rotary Mower
Brillion 12' Packer
Case Int. 475 12' Rock Flex Disc
Deutz 2500 15' Disc
JD 4 Bottom Plow

Ford 1920 Tractor, 4WD, 12x12 Transmission, 1994, Sharp

Ford 7610S, Tractor, 4WD, 1995, & Remotes, Real Clean

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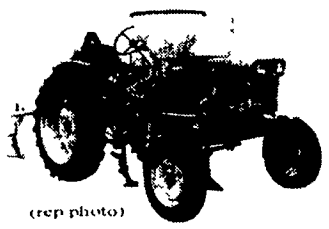
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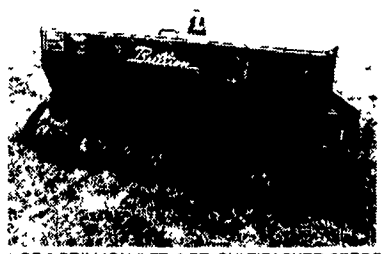
9 GAS & DSL OFFSET CULTIVATING TRACTORS
CALL FOR DETAILS



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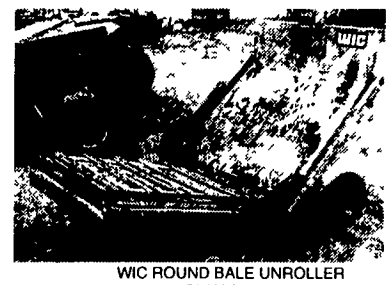
CHOICE FOR $995

JD 216 2 ROW POTATO PLANTER HARD TO FIND
DON'T WAIT UNTIL SPRING



WIC ROUND BALE UNROLLER
ONLY $1 250

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AC WD 45 with front loader
AC 8050 4WD w/CAH 2600 hrs , new radials extra sharp
AC 7040, power shift, 7020
AC 6140 w/ldr
AC 6080 w/Roll Bar, Sunroof
AC 6080
AC 185 185 w/cab
AC 160 w/ldr
AC D17 D15
AC WD45, D17 Series IV Factory 3 pth w/Front End Loader
AC CA & WD
Case IH 5130 C/A/H
Case 995 4WD w/ldr
Case IH 585
Farmall Int 806, 686
Farmall Int 504 hi clearance
Farmall M, C
Farmall Super A hi-clearance w/cult
Ford 7710, sharp unit, 7610
Ford 6610 Series II 4WD w/cab
Ford 2000 gas
Ford 3600
Ford 800 w/ldr
Int 184 with belly mower
JD 2955 w/4WD w/cab, very good, 3010D
JD 301, LA
JD 4020 side console
Kubota M7950
Long 460, 360 2460
MF 2135 w/Ind ldr , gas
MF 175 Diesel w/ldr
MF 175 Diesel
MF 150 Good
MF 294-4 4WD w/ldr
White 288 w/cab, 4WD

INDUSTRIAL

Dresser TD 7E, Real Nice
AC 615 TLB
JD 450C Dozer 6 Way Blade
Ford 555 A TLB w/Cab
Cat 930 articulated payloader, VG
AC 653 Dozer
JD MC crawler w/blade (restored)
Gehl 4610 Skid Steer, Dsl
Mustang 345 Skid Steer $4,975
NH L553 dsl Skid Steer
JD 125 dsl & 575, 785 Skid Steers
Ingersol Rand 160 compressor
JD winch
Vermeer 665A stump grinder
JD 9300 b'hoe
NH b'hoe for Skid Steer
Quick-Tach Backhoes For JD Crawlers
Stone 1-1/4 ton tandem roller

Case 580 Super L, Cab, 4WD, Extend-a-Hoe, VG Condition

LOADERS

AC 415, 500
Case IH 74L
Ford 727
IH 2200, 2350
JD 145, 146, 148, 245, 260
Large Assortment of Used Front Loaders for Most Makes of Tractors

FORKLIFTS

Rough Terrain
AC 600 and D15
Ford 601
FORKLIFT ATTACHMENTS

COMPACT TRACTORS

Kubota B6200 4WD
JD 855 T/L
Kubota B 1750
Kubota KH41 Mini Excavator, Rubber Tracks
Kubota L345 2WD
Kubota L345, 4WD

LAWN & GARDEN

Kubota G4200 Lawn Tractor
Kubota G1900
Kubota T1600H w/mower, grass catcher, snow blower

SALVAGE YARD

AC:B,C,CA, G, WD, WD45, D14, D14 w/G 149 running motor, D15, D17, D17 gas, running motor, D19, D19 w/Fac 3 Pth, 170, 180, 185, 190, 200, 5040, 5050 4WD, 6080, AC 6080 4WD, 7010 Power Shift, 7040
CASE Vac, SC, 530, 530 TLB
Fahr tedder KH500, KH 40
FARMALL IH Cub, A, C, H, M, M WFE, 200, 300, 300 Utility w/ldr & hoe, 400, 460, 504, 560, 656, 656 gas running motor, 706, 706 dsl running motor, 806 Diesel, 826, 856
Cub-Low-Boy
FORD 8N, 8N running motor, 9N, 9N w/2 speed trans reduction, NAA, 600, 800, 2000, 3000, 4000, Ford 4000 Selecto-Speed, 5000, 5000 Dsl late model, Jubilee, 134 CU IN & 172 CU IN ENGINES, 3 cylinder turbo diesel, running motor, Ford 800, 2000, 3000 Gear Shift Trans
Fordson Major
Gleaner F Dsl Combine
INDUSTRIAL. AC. H3, HD4, 650, 652 Dozer - Outside Push Frame, Case 555 trans & differential assembly, JD 40 Crawler, INT 1340 track ldr
INT T340 Track Ldr
JD A, B, MT, 50, 60, 70, 620, 630, 720, 730 Diesel Pony Motor & Power Steering. 2010, Dozer, Good Rollers, 2010, 2010 WFE, 2020, Utility Front End and Row Crop WFE for 3010, 3020, 4010 & 4020, 3020 w/ldr, early model, 420 w/WFE, 3 Pth, PTO
JD 3010 running diesel motor
Long 460, 560 4WD
MF. 20, 30, 35, 35 diesel, running motor, 65, 85, 90 Dsl , 135 Dsl , 165, 175, TO20
NH 411 Discbine, good rolls
Nuffield. 4/65
Oliver 1750, 1650, Super 770, 77, 70

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Olathe 3 pth brush chipper, used

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BCI 300 gal tank, on trailer
Century 1000 gallon tandem axle sprayer
Century 3 pt single boom sprayer
FMC trailer w/eng & hose reel - hi pressure
Hardi 3 pt air blast sprayers
New FMC 3 pt high pressure sprayer
500 gal trailer crop sprayers
500 gal Precision Tandem axle Lo-Pro 46' Boom
200 & 300 Gallon Sprayers, 3pt & Trailer
Several Meyers 3pt & Tk mt

FLAIL CHOPPERS

NH 36 & 38's

CORN PICKERS

NI 325 wide & narrow row, 2 row pickers w/husking beds or shellers

COMBINE HEADS

AC 438, 430, 330

FORAGE HARVESTERS

AC Gleaner K, K2 dsl , & F dsl used combines, asst heads
Gehl 750, 1060's
Hesston 2000-150, 7140, 7150 & 7165
JD 3800, 3950, 3960
NH 790 Chopper, 782
NH 892 Forage Harvester w/Metal Alert

FORAGE HARVESTER HEADS

CornHeads Gehl 2 row, Hesston 1, 2, 3 row, NH 1, 2, 3 Row

FORAGE BLOWERS

Gehl 1540
Hesston 7012
NH 27-28
NI 620 and 622

FORAGE WAGONS

Badger & Kasten 3 beater forage wagon (2) w/tandem, gears & canopy, need minor repairs, (priced under $2,000)
M&W Grain Wagon w/rear unload auger
Richardton 800S

GRINDERS/MIXERS

Farmhand 817 mixer mill Like new
NH 355 hyd drive, 352

GRAVITY WAGONS

Apache Creep/Self Feeder Wagon
E-ZFlow 220 w/grain wagon
JD 1210A grain buggy
Kilbros 250 grain wagons
Knoedler feeder wagon
M & W tandem axle grain cart w/unloading auger
New Pequea Feeder Wagons

TMR WAGONS

Arts-Way 850B, 155
Schuler 260 CM
Schwartz 680, 780, 880

TRAILERS

Assorted 2 & 3 Axle Trailers
Asst used tag-along trailers
Centreville Skid Steer
Eager Beaver 6 Ton & 9 Ton
General 6 ton deck over wheel trailer
Gooseneck Stock Trailer 6 1/2'H, 20'L
Kalyn Dump trailer, 8'
New Pequea & Hudson Trailers
Zimmerman 8 ton

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AC 175, WD NFE Tractor
Farmall H
Int 500C dozer w/6-way blade, ROPS, needs final drive repair
JD 2940 4WD w/ldr
MF 175 Dsl Late Model, Runs Well $4,250
Oliver 1655
Oliver 1850 Tractor w/cab
Ford 7700
JD 3020 dsl, 3960 chopper

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Caretree 36", 24" & 20"
Vermeer 20", 42" 3 pth

MISCELLANEOUS

Agri Metal Bedding chopper
Alamo versa boom mower
American 3 pth wood splitter
Asst Used 3pt finish mowers
Assorted 5', 6', & 7' Pull Type Rotary Mowers
Badger 3 pt hyd driven tree weeder
Befco 6' 3pt Rototiller
Befco, Bush Hog & Woods finish mowers 4',5',6',7', 7 1/2'
Best Power Trowel
Betterbilt 1100 gallon vacuum spreader
Case/IH 8610 Bale Processor
Danuser Log Splitter
Danuser 3pt post pounders
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USED & NEW Harley Power Landscape Rakes
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Howard Rotavator C30
IH 574 yr around cab
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MC 12' Pull-Type Rotary Shredder
MC 3 Pth Lawn Genie pick up mower
McMillen hyd drive post hole digger
NI double spinner fertilizer spreader
Paul livestock scale
Patz 98B silo unloader 16'-20', good condition
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Roskamp PTO roller mill
RTA 1034
Shaver post pounder 3 pt
Shulte rotary reel rock picker
Stone "J" Tampers & power trowel
Tandem axle fertilizer spreaders
Vegetable Transplanters 3pt & trailer
Holland 2R trailer transplanter w/water tanks
Veil hydr dump rock picker
Wic round bale feeder
Winpower 25-20 PTO Gen , 15 KW
York stone rakes trailer
4 of 3 Pth & skid steer mtd tree planters
3pt PTO Post Hole Diggers
3 pt hyd drive post hole diggers
3pt flail mowers
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50+ Assorted sickle bar mowers, 3pth fast hitch mounted & trailer

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Assorted Basin & Lagoon Liquid Manure Pumps
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Hawkbuilt 2195 spreader,
Martin Scavenger 1678 Spreader
NH 667 barrel spreader
NI 17A, 206, 213, 214, 243
NI 218 tandem spreader w/upper beater & hyd tailgate

PLOWS w/SPRING RESET

AC4X monoframe hyd reset 16" btm
Brillion 3 shank spring loaded
Bush Hog 720A 4 & 5 bottom reset w/hillside hitch
Ford 2x rollover plow
IH 140 4x18" roll over plow
IH 420 3 bot , 3 pt, plow VG
Int 710 6x 16" btm on-land hitch
Int 720 5 bottom reset w/hillside hitch
Int 720 5x 16" btm on-land hitch
Int 720 4x reset w/hillside hitch
Int 710 6x18" btm w/side hill hitch
Int 700 6x16" btm
Int 700 5x
Int 450 3x plow, auto reset
JD 2600 5x semi-mt
JD 3600 5X, trailer hitch, var width
Kverneland 5x Spring Reset Roll over plow
Kverneland 3 & 4 bottom 3 pth reset
Asst 1,2,3 or 4x 3pt plows

CHISEL PLOWS

AC 8 shank, 3 pth
Brillion 10-shank trailer
Brillion 8 & 9 shank - very sharp

DISCS

Assorted 3 pt Disc Harrows
Brillion 13 shank soil saver
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Bush Hog 1435 tandem plow disc w/new blades
Bush Hog 13 ft tandem
JD BWA 12 ft tandem
Glencoe Series III 13 shank soilsaver
Glencoe 3 shank deep tillage soilsaver w/walking beam
Int 470 13 ft tandem
Kewanee wing disc
Assort 8'-16' Bush Hog IHC JD, Kewanee and MF transport disc harrows

CULTIVATORS & HARROWS

Brand Transport springtooth 14' fold up wings harrow, like new
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JD 4R 3pt cultivator w/Cole side dresser $995

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2 Brillion 12 ft smooth roll, cultipackers
Brillion 11 ft single roll
Brillion 8' Cultipacker seeder
Brillion 10 ft & 12 ft cultimulcher
Brillion 9 ft single roll& double roll
Brillion 5' and 8 3 pt cultipacker seeder
Holland 1 & 2 row transplanter 3 pt pull
New Tye Seeder 3 Pth Weathered
1&2 Row Mechanical Transplanters 3 pt pull type

CORN PLANTERS

AC 4 to 6 row no till, AC 8R
Int 250A 2 row, pull type
JD 246 247 2R, JD 290 trailer
2 Row 3 Pth - JD, Ford, AC and Int

HAYBINES

Case IH 8330
Hesston PT7, 1070
NH 467 472 474, 478, 479, 489, 495 12 ,
NI 270 cutditioner

SIDE RAKES & TEDDERS

Assorted Fahr Four Star hay tedders
Grimm PTO Tedders
Fahr 6 Star Tedder
JD 660 side rake w/dolly wheels
NH 256, 258 and 259 rakes
NI 400, 404 Rakes

ROUND BALERS

Case IH 8420
Hesston 5530
NH 848 w/fast net wrap, like new
NH 630
NI 4845 round baler, bales w/twine or net wrap - NEW
NI 484

SQUARE BALERS

Hesston 4750 large sq baler
JD 327 w/thrower
NH 268, 282, 310 w/thrower
NH 315 w/throwers

HAY & FORAGE

Tanco 4005 Bale Wrapper, trailer model

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JD 1210A 2 Whl
M&W Tandem Trailer w/Hyd Front Augers
M&W 4 Whl Trailer w/Rear Auger
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IH 24 Ft Hay and grain
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USED EQUIPMENT

TRACTORS
Ford 2910 (L)
Ford 4000 Gas Rough (C)
Case 1190 (C)

TRACTOR ATTACHMENTS
Ford 702C Front Blade to Fit 1720 (L)
Ford 702 Front Blade to fit 1920 (L)
Ford 930A 60" Finish Mower (C)

SKID LOADERS
Bobcat 743 (C)
Bobcat 642B (C)

BALERS
NH 630 RD Baler (C)
JD 435 Rd Baler (C)

HAY TOOLS
NH 256 Rake (C)
NH 489 Haybine (L)
NH 492 Haybine (L)
NH 1495 SP Haybine (C)
NH 495 Haybine (C)

FORAGE
JD 716A Forage Box w/ Tandem Axle Wagon (L)
NH 880 Forage Harvester (L)
NH 770 Forage Harvester (L)
NH 40 Blower (C)
IH 56 Blower (C)

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NH 791 Box Spreader (L)
NH 155 Box Spreader (L)

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(L) - Loysville
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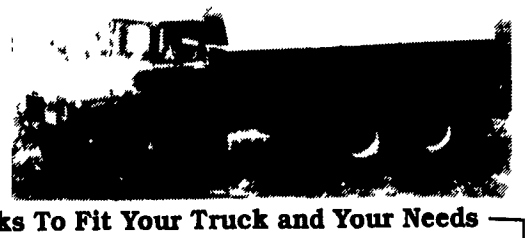

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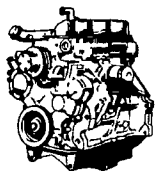
(717) 355-2121

M-F 7:30 to 5:00
Sat. 7:00 to Noon

NEW HOLLAND

SAVE $$ ON NEW HOLLAND ENGINES



CHECK OUT THESE PRICES...
On in Stock Replacement Engines for Tractors, All Engines Include Injection Pump, Injectors, Oil Pan, Water Pump, Starter, Fuel Filter, Manifolds and 1 year warranty. We need old engine core or a $2,000 charge will be applied.

82840609.....**List $5,076.00**.....**SALE $4,285.00**
201 cu. in - 3.3 Liters - Max Gross HP 64.5
4000, 4100, 4200, 4500, 4600, 4610, 455C, 615, 530A, 531, 532, 535, 540, 540B, 545A, 545C, 560, 555, 555ALX, 555B

82840611.....**LIST $6,933.00**.....**SALE $5,115.00**
5000, 5100, 5200, 5500, 5610, 6500, 6600, 6610, 6700, 6710, 355C, 650, 655A, 655C 7000, 755, 755A, 755B

82841507.....**LIST $7,387.95**.....**SALE $6,017.00**
268 cu. in - 4.4 Liters - Mx Gross HP 102 with turbo
7710, 7700

SKID LOADER ENGINES

82841436.....**LIST $5,575.00**.....**SALE $4,152.00**
L783, L785 Frd. Eng. 57 HP Diesel 3 Cyl., w/Elect. Shutoff

9827706.....**LIST $6,450.28**.....**SALE $5,325.00**
LX665 ISM 50 HP Diesel 4 Cyl. Turbocharged

86508761.....**LIST $4,762.95**.....**SALE $4,054.00**
L&LX 865, 885 67 HP Diesel 3 Cyl. w/EFSO & turbocharger
Engines For L455, L553, L555 With Kubota Engines Available Now!

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White 6085 Tractor
White 288 Tractor
Oliver 1855
Deutz 4506
White 5100 Soybean Splitter
White 5100 6R Liquid
White 5100 4R Planter
(2) White 6100 6R Planter
Kinze 6R Planter
JD 7000 4R Planter
Gleaner 6R 30 Hugger Head
MF 4X Semi Mount Plow
(2) Grove Forage Box
NI 5112 Mower Conditioner
Hesston 1160 12' Hydro Swing
Hesston 1160 14 Windrower
NI 484 Round Baler
Fox 2200 Forage Harvester
Brillion 10' Cultimulcher
Brillion 10' Seeder
Miller Pro Forage Boxes in Stock
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Hesston Stackhand 10

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With or Without
4-1 Clutch Reduction

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- V465D w/Clutch $2,150
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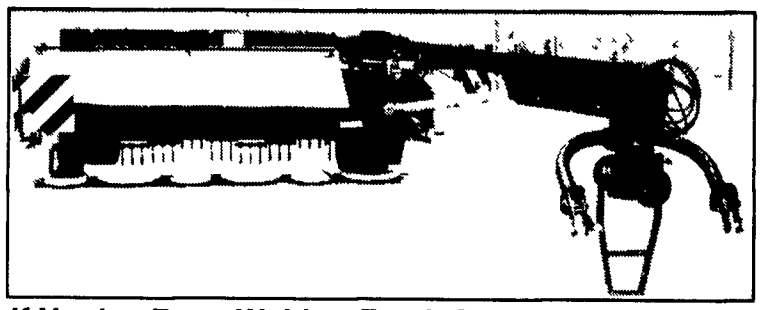

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9'10" Cut w/Standard Hitch and Exclusive Finger Comb Conditioner.
List Price $16,800
Special Sale Price $12,500

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11'6" Cut w/Standard Hitch and Exclusive Finger Comb Conditioners.
List Price $19,390
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(1 only - Demo)

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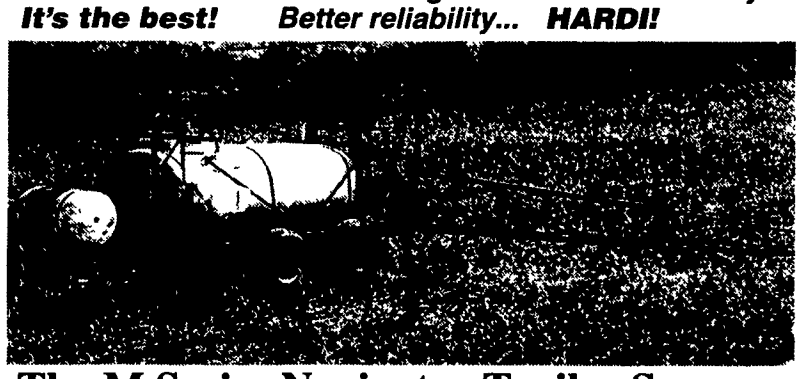

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Jet Pro 936 M Series Dryer

$48,500

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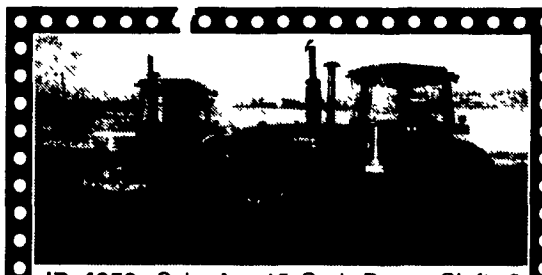
717-866-2130 - Ask for Ken



JD 4850, Cab, Air, 15 Spd. Power Shift, 2 Wheel Drive, 3690 Hrs **$22,500**

JD 4640, Cab, Air, 2-Wheel Drive, Quad Range..... ....**$18,000**

JD 4850, MFWD, Duals, Weights, Power Shift Radial Tires, 20.8x38, 4300 Hrs.....**$29,000**

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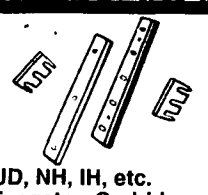

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65 HP, 4 Wheel Drive, Flat Deck Tractor with Deluxe Transmission and Front Fenders

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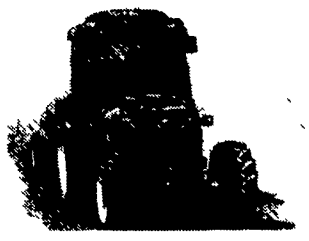
Looks little works big



TNF 90 Narrow Tractor

80 HP With Cab, 4 Wheel Drive, Super Steer and 32x16 Dual Power Shuttle Trans. Demo 1 Only

List Price $49,100.00

Sale Price

$33,500

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*** Low Rate Financing Will Affect Quoted Prices On Eligible Equipment**

Extra capacity and maneuverability

1475 Pivot Tongue Mower Conditioner

with 14 ft. auger header

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UNBEATABLE DEAL! NOW **$16,900**

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Model 570 Square Baler

With 72 Bale Thrower

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Model 185 287 Bu. With Flotation Tires

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Model 256 Rolabar® Rakes - 8½ ft.

List $4,263 **Sale Price $3,295**

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4 Wheel Drive, Deluxe Cab, Powr Quad Transmission and More **Sale Price $52,800**

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4 Wheel Drive, Cab, With Right Hand Door Option and Powr. Quad Trans. **Sale Price $57,500**

JD 6300 75 HP Tractor

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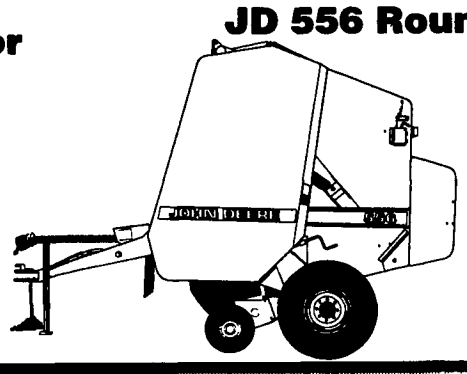
Now $37,900

HAY BLITZ 1999 IS HERE!

JD 556 Round Baler



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8210 II, cab, air, 4WD w/Ford ldr , 1,950 hrs
7740 SLE, cab, air, 4WD, 18 4x34, 2,600 hrs
7700, DP, dual remotes, 18 4x34, 5,800 hrs SOLD
7700, DP, dual remotes, 16 9x38, 4,800 hrs
7635, 2WD, canopy, 24x12, 18 4x34, 450 hrs
7600, DP, 1 remote, 16 9x38, weights, local trade
7600, DP, roll bar, 18 4x34, weights, 6,200 hrs
6610 II, roll bar, DP w/Ford 7210 ldr , 1,500 hrs
6610 II, rollbar, DP, 18 4x34, 1,800 hrs
6610, rollbar, DP, dual remotes, 16 9x30, 3,400 hrs
6600, DP, dual remotes, 540/1000,15 5x38, 3,100 hrs
5600, DP, dual remotes, 18 4x34, weights, 4,000 hrs
4610 II, 4WD, dual deluxe remotes, Ford QT ldr, 950 hrs
4610 SU, 14 9x28, 1 remote, 2,100 hrs
4100, diesel, 8 spd , 16 9x24, 1 remote, 3,700 hrs
4100, diesel, 8 spd , 14 9x28, 2, 000 hrs
4000, gas, 8 spd , PS, 13 6x38, 1975 model 5 400 hrs
3910, diesel, dual remotes, 14 9x28, 1,400 hrs
3600, diesel, PS, 8 spd w/Ford ldr , 3,800 hrs
3000, gas, PS w/Ford ldr , 2,400 hrs
3000, diesel, 8 spd , 13 6x28, 5,000 hrs SOLD
JD 2755, 4WD, hi-low, dual remotes, 1,400 hrs
JD 2755, hi-low, dual remotes, R & P axle, 2,900 hrs
JD 2440, hi lo, dual remotes w/JD ldr
JD 2020, gas, 13 6x38 w/JD 1dr , 3,000hrs
Case 2290, cab, air, 1983, 20 8x38R, 4,100 hrs

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Ford 151 plow, 4x18 btms, auto reset
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Weights to fit most Ford tractors
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Hesston 1320 Disc Mower Conditioner	$16 900
Hesston 4550 Square Baler	$8 900
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Case 300 40 hp Tractor	$2 000
International 384 27 hp Tractor Good Condition	$5 500
Case 1212 65 hp Tractor Power Shift Gd Cond	$6 900
New Loader Option	$3 299
Case 1394 65 hp Power Shift Tractor Gd Cond	$10 500
New Loader Option	$3 299
1996 Thomas Skid Loader 35 hp 1 Yr Warranty 350 hrs	$13 500
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1996 Case IH 8450 Round Baler, Ex Condition	$8 500
Hesston 530 Round Baler 1996	$5 899
New Idea 555 Square Baler w/Thrower Gd Cond	$3 400
Hesston 4500 Square Baler w/Thrower Gd Cond	$3 500
Hesston 1091 9' Haybine	$2 899
International 990 Haybine	$700
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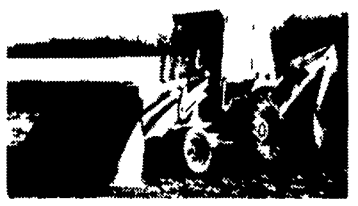
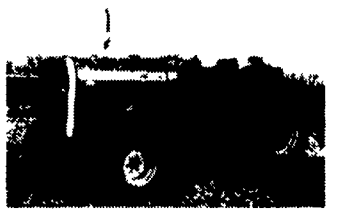
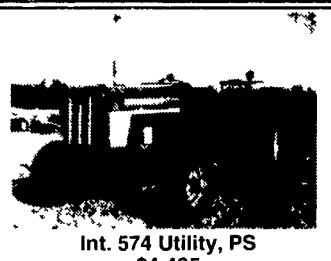


Ford 555 TLB, Runs Good, Diesel
$10,500



MF 290 65 HP Dsl, Good Condition
$6,900



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$11,900

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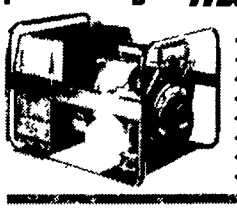

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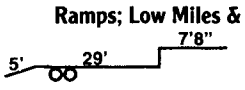

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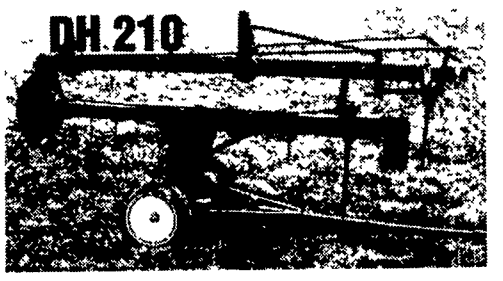

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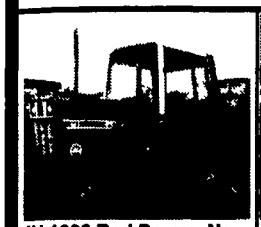
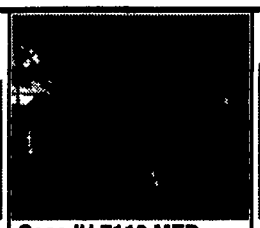
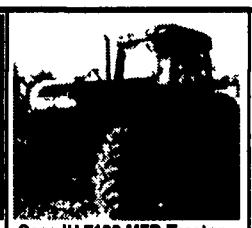


IH 1086 Red Power, New 20.8x38 Tires, Good Clean Tractor.....(O)



Case IH 7110 MFD Tractor, 2290 Hours, 20.8x38 Rear Tires, Nice.....(O)



Case IH 7130 MFD Tractor, 4050 Hrs., 18.4x42 Rear Tires, Long Axle, Duals, V. Good.....(O)

Case IH 585, 2WD, 1,067 Hrs., Nice.....(O)

TRACTORS

JD 4020.....(O)
Case IH 7110, MFD, 2,230 Hrs . . (O)
IH 4166, 4WD, Cab, 2,330 Hrs . Very Good (O)
IH 3688 (N)
IH 2404 Very Nice (B)
IH 1066 (N)
IH 674, Gas w/Loader . (N)
IH 574, Diesel . (N)
IH 454, Diesel (N)
IH 400, Diesel w/Picker . . . (N)
IH 300 w/#2000 Loader . . (N)
AC 5045 w/Loader . . . . .. (O)
Bolens H1502 w/Mower. .. .. (B)
MF 1230, 4WD, Hydro, 320 Hrs . ... (B)
MF Super 90, Diesel, As Is. ... . ,.... ...$2,600 (O)
Mitsubishi 372 w/Mower . . . (N)
Kubota B7100 4WD w/Dozer Blade . (N)
Case 1840 Skid Steer (B)
Case 1845C Skid Steer Very Nice (B)
Case 1845B Skid Steer (N)
Gehl 3510 Skid Loader SOLD (N)
Bobcat 642 Skid Loader (O)
Case IH 510 Loader (B)

COMBINES

IH 2166 w/925 Engine Hrs.....(N)
N H TR70 w/ Hydro, Ford Engine, 5000 Hrs , 962 6 Row Corn Head, 960 15 Ft Head Make Offer (N)
Case IH 1666, Real Nice Just In (O)
IH 1460, Nice Condition . (O)
JD 6600, Diesel, Hydro, 2,400 Hrs , 13' Grain Head (O)
MF 550 w/4 Row Corn Head, 13' Grain Head (B)
MF 540 (O)
IH 915, 13' Grain Head, 3,800 Hrs (O)
IH 93 w/Grain Head Call (N)

USED TILLAGE EQUIPMENT

Oliver 565 4-16" Plow (N)
Ford 142 4-16" Auto Reset Plow (N)
IH 5700 Chisel Plow (N)
IH 770 12' Offset Disc (O)

HAY & FORAGE

NH 320 Baler w/Thrower (O)
NH 315 Baler w/Thrower . (O)
NH 268 Baler w/Thrower $1,195 (O)
NH 275 Baler w/Thrower .. (O)
JD 336 Baler w/#30 Ejector, Nice . (O)
IH 430 Baler w/#10 Thrower (B)
Case IH 8840 SP Mower Conditioner, 419 Hrs (O)
JD 350 Sickle Bar Mower, Real Nice $1,500 (O)
IH 3104 Disc Mower (N)
NH 499 12' Haybine (O)
NH 479 Haybine . . . (N)
NH 477 7' Haybine, Good Condition (O)
Kuhn GT300 PT Rotary Hay Rake . . Coming In (O)
IH 35 Hyd. Drive Hay Rake (O)
NH 256 Hay Rake, Good Condition (O)
NI 406 Hyd Drive Rake (N)
Gehl 418 Wheel Rake . (N)
Gehl 408 Wheel Rake, Tow Type (O)
Vicon 3 Pt V Rake (O)

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Hiniker Tractor Cab, Fits IH 56-66 Series $1,500 (O)
Unverferth 8' Perfecta II Field Cultivator, Used One Time . Special $1,350 (O)
JD 7000 4 Row Corn Planter (N)
Case IH 800 4 Row Planter (O)
Westfield 10"x61' Grain Auger, Like New (O)
Hardi TR600 Orchard Trailer Sprayer, Air Blast $2,800 (N)
Rhino TW84 Pull Type Mower, Like New Call (B)
IH 540 Manure Spreader w/Top Beater, Pan Attach, Very Good Condition (O)
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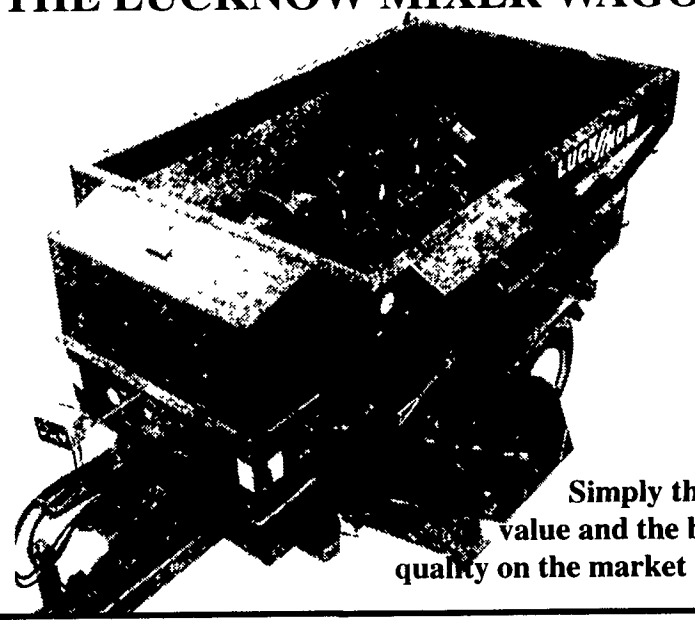

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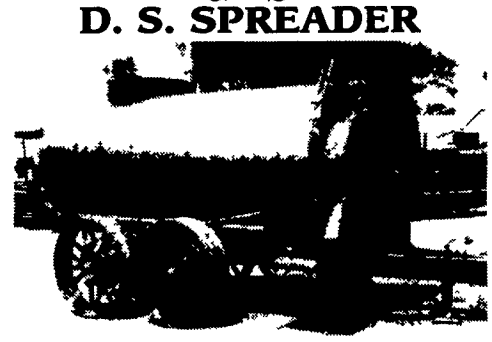

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INT: 7110 w/cab, 3230 w/loader, 3088, 1486 w/Cab, 1086 w/Cab, 986 w/cab, 966, 885 w/cab, 885 4WD w/loader, 886 w/cab, 685 4WD, 684 w/Loader, 574 w/Loader, 560, (2) 460, 300
JD: 4640 w/cab, PS, (2) 2640 w/loader, JD 2555 w/Loader, 2550, 4WD w/loader, Bobcat 743 skid steer; Ford 6600 w/cab & side mount bank mower, JD 455E Crawler loader, AC 6080 w/cab
Rnd. Balers: NH855, (2) 853, (2) 850, 849, 845; 634, Case IH 8450, 3440, JD 335
Sq. Balers: NH 316 w/kicker, (2) JD 336 w/kicker, 328 w/kicker, IH 430 w/thrower
Haybines: NH 488, JD 1326 Discbine
Grain Drills: JD 8200, 8300, IH 5300, 510
Planters: (2) JD 7000 6R, IH 56 2R, JD 3pt 2R
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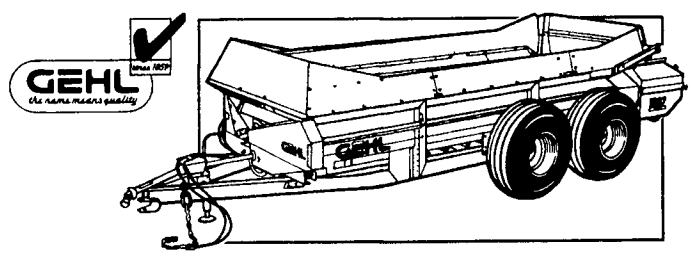

Gehl Box Spreaders deliver outstanding performance in a variety of materials. Available in four sizes to match your operation.

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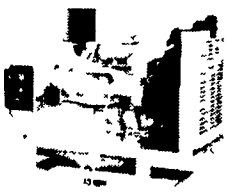

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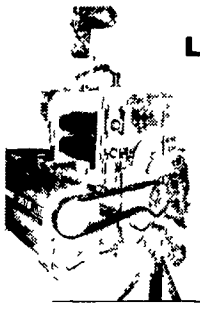
Make More Milk • Save On Feed Costs
Call today about silage processing options from LSC Equipment.



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LSC Silage Processor

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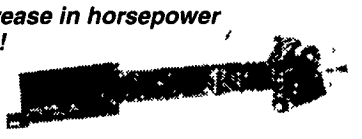
• No increase in horsepower required!



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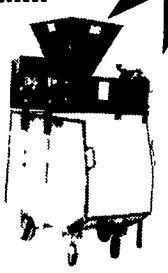
Roll high moisture shelled corn or process chopped silage from your silo to a feed cart.



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Get tremendous silage handling capability with our compact blower available in 2 models.

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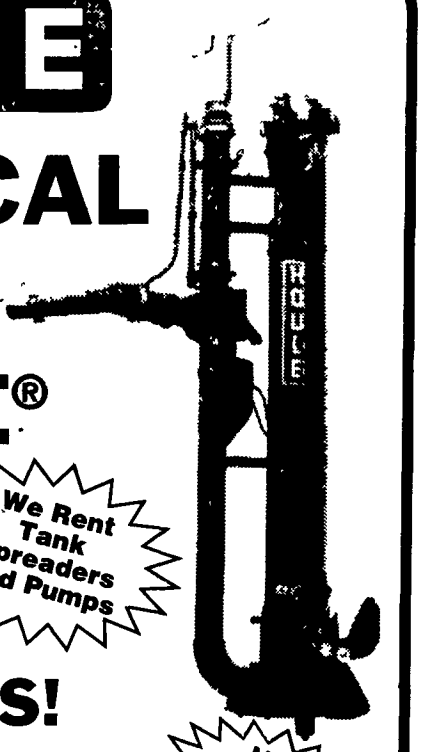

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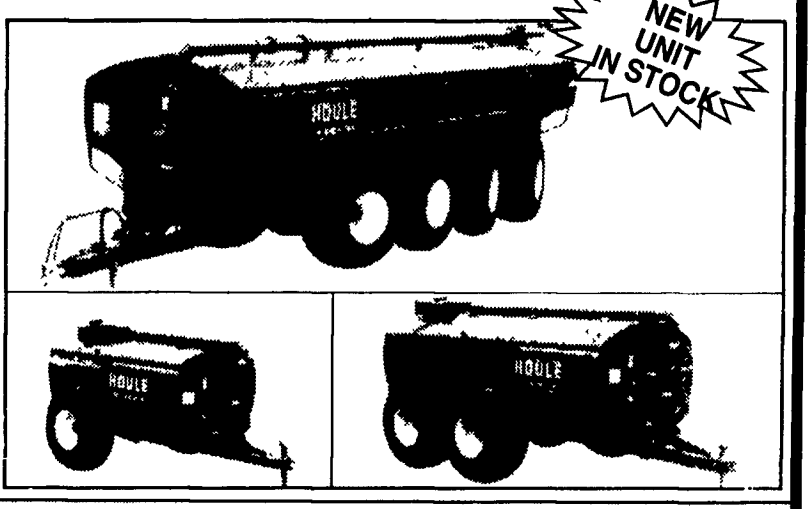

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JD 2010 ind loader
IH 2000 off 574
MF 246 QT loader, wide QT bucket nice $3 500
9 extra loader buckets
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(2) Case Loaders Off 310 & 440 Case
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TRACTORS COMING IN
Farmall 560 WF diesel
Farmall 560 diesel wheatland, sharp
Deutz 6006 3pt diesel

TRACTORS
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AC WC runs nice, new paint
IH 3688 diesel, cab, air, 1-owner 3250 hrs
Farmall M like new tires, new paint
IH Super M runs good new paint $2 750
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Farmall 230 w/fast hitch
IH 5488 diesel cab air duals 187hp $17 000
IH 4166 4WD 2400 hrs original w/10 IH dozer blade & tire chains Nice $17 500
IH 1466 red cab diesel new paint
MF 1085 diesel w/cab MF 246 loader clean unit
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IH 1206 diesel 18 38 rubber, new paint
Ford 6000 diesel WF, $2250

HAYBINES
NH 411 discbine, $4 850
NH 1495 Self-Propelled diesel cab air, $5500
FNH 411 Discbine, extra sharp
NH 488 nice
Case IH 3309 SOLD he, 10 , clean
(2) IH 1190 9'
MF 725 7' bad roll, real nice
NH 499 Hydro, Swing, 12'
MC Rotary Scythe
MF flail Mower

SPREADERS
JD 780 hydro push tandem axle, sharp $6,500
JD 780 hydro push tandem axle, nice coming in
JD 450 hydro push, $2,250
IH 595 tandem, needs work, $1,500
NH tank spreaders
(2) NI PTO spreaders

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NI 35' elevator, nice
4R & 6R 3 Pt. Cultivators
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All different sizes

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JD 6R 30 dry fert nice
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Oliver 2R, 3 Pt
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IH 800 planter 4R 30 dry fert
IH 400 AIR 4R

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JD 7720 w/4x4, MF 850, 510, AC, L, LII, MII, E, E3, K, F, NH TR85
JD 9500 - 7720 - 4420 - 3300 - 4400

COMBINES COMING IN
1981 IH rotary, elect over hyd , 3100 hrs , sharp
1979 IH rotary, 3,000 hrs sharp
1981 JD 7720, heavy axle, 3000 hrs , sharp
MF 750 gray cab, hydro diesel
Late IH 815 hydro diesel
NH TR85 w/4x4 3,000 hrs nice
JD 6620 side hill, 2,600 hrs , sharp
JD 3300 diesel nice
JD 3300 gas nice

Most all combines we have bought in the last 2 years are coming out of Western Canada, and West & Northwest U S A Dry county nice clean combines We have most any size grain heads & corn heads to go with the combine we have advertised

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

JD 6600 diesel, hydro, sharp

50-COMBINES
200 heads to choose from
JD 45 square back, sharp
JD 3300 gas, low hrs
JD 4400 gas, nice
JD 6620 hydro diesel, 3300 hrs , nice
IH 815 hydro diesel, clean
Late IH 815 hydro diesel, 310 motor
Late IH 815 hydro diesel, real clean
IH 715 hydro diesel, sharp, 310 motor
MF gray cab, 550 hydro diesel
Late Model IH 715, 310 diesel hydro, 1325 hrs super sharp
Late AC F2 diesel heavy rear axle, super nice
1980, AC F2 diesel, roll out auger, real sharp
Late JD 4400 diesel, real nice
IH 915 hydro diesel, sharp
Late JD 4400 diesel, 2600 hrs black seat, clean
AC K gas w/hill side blower
1981 JD 4420 diesel, 2071 hrs super sharp
NI 706, Perkins diesel, 2650 hrs , w/717 combine will separate
NI 801 hydro diesel, 4x4 with super chopper 3R 30 or 38' & pickup 2700 hrs
Late NH TR85 hydro new Cat diesel $12,000
JD 4420 diesel, sharp 2 400 hrs
AC M2, hydro diesel w/hillside blower
AC G gas w/heads
NH 975 gas cab w/12 grain
MF 550 diesel nice
NI 717 clean
NI 717 combine
NI 702 diesel w/767 harvester 3R corn & pickup
NI 705 diesel w/838 husker
NI 702 diesel w/combine
JD 4400 Diesel w/Heads nice
Late IH 1440 Rotary Combine
MF 510 diesel w/heads
IH 315 Hydro Gas 10 Grain 3R & 2R 30"
NH TR70 Cat Diesel Hydro

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DISC - FIELD CULTIVATORS & CHISEL PLOWS
IH 500 Disc, 12
IH 720 7x16" onland hitch, spring reset
IH 720 5x20 spring reset
IH 720 6x16 toggle trip side hill hitch
IH 5 shank ripper
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Rhino 22' rock flex hyd fold
Rhino 14' rock flex
JD 220 18 centerfold
JD 230 20 hyd fold
White 271 18' rock flex
Case IH 475 18 hyd fold
Case IH 475, 18 hyd fold 1-owner always shedded sharp
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IH 18 field cultivator
IH 470 12 plow disc
JD 14 disc chisel tandem axle
IH 10 disc chisel 1-owner
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NI 801
JD 7700

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Gehl Flail Chopper $1 500
JD 3800 2R 30" & pickup
(3) NI 767 super choppers w/heads
IH 830 w/heads
(3) IH 720 w/2R 30 or 38 & pickup
(2) NH 770 w/2R 30 or 38 & pickup
IH #8 flail chopper

COMBINES FOR SALVAGE
IH 1480, 1460 rotary, 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 101, 82, 80, 76, 74, JD 9500, 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40 MF 850, 550, 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 27, 26, AC Gleaner, AC N5, F, F2, L, L2, M, M2, K, G, E, C, C2, A, Oliver 7600, 545, 535, 525, 430, 40, 35, 33 NI Uni, 802, 709, 710 Combine, NI 717, Huskers 705, 702, 701, Combine Shellers & Harvesters, Case 1160, 960, 700, 660, 600 NH 1400, 975, 985, TR70, NH TR85, MM 5297,3496, MM Uni, White 8800, White 8600, White 8700, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers JD 7720, Motors, Transmissions, Tires, Corn & Grain heads Grain Savers, 1984 JD 6620 Side Hill w/Heavy Steering Axle

TRACTORS FOR SALVAGE
GOOD RUNNING MOTORS

JD 5820 Chopper For Parts, 5460, 5440 SP Harvester, NH 1880 SP, Parts For IH 1440, 1460 Rotarys & NI 717 Combine, NI 802 w/Harvester, JD 4425 500 Hrs , JD 6600 & 6620 Side Hills

KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225
20 mi. north of Harrisburg
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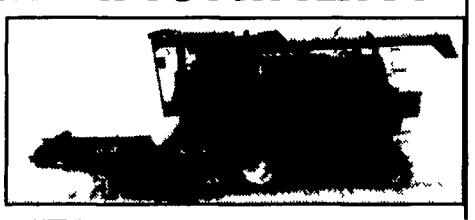
POSITIVELY NO OUT-OF-STATE PERSONAL CHECKS



Financing or Lease Available **WE DO NOT SHIP PARTS**

New Campbell Tire Chains Most Sizes Available

USED SNOW BLOWERS
5' - 8'

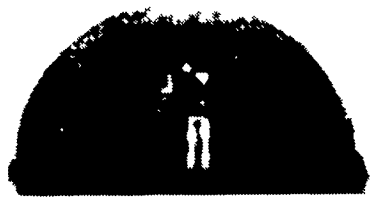
CORN HEADS & GRAIN HEADS
200 To Choose From
2, 3, 4, 6 Row Corn Heads.
All Size Grain heads, Flex & Rigid

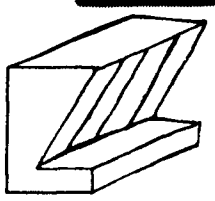
1976 IH 1066 black stripe w/like new duals, 10' dozer blade, 1859 original hrs., Keiter's own, from new, always shedded, sharp. $15,000

DISMANTLING FOR PARTS:

Balers	Cultivators	Drills
Mowers	Planters	Spreader
Combines	Discs	Tractors
Pickers	Plows	

Strong Durable Calf Hutches





Hay & Grain Feeder Installed on Back Wall of Calf Hutch

Constructed of 1/4" Fiberglass and 1/2" Oressure Treated Plywood
Warm for Winter, Shade for Summer.
"Calves Love Them".
Available with or without Combined Hay & Grain Feeder

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USED EQUIPMENT

TRACTORS

Deutz DX90 2 WD
IH 856 Wide Front
IH 350 w/Fast Pitch
Ford 800 Tractor
JD 755 w/Loader & Mower
JD 970 w/Loader & Backhoe
JD 7200 2WD (No Cab)
JD 1010 Gas
JD 520 w/WF
JD 440 Loader & Backhoe
JD 420 Crawler w/Ldr
JD 6200 w/Cab 2WD
JD 770 w/Loader, Low Hours
MF T035
NH L553 Skid Loader
Mustang 940 Diesel Skid Loader

JOHN DEERE DAY - JAN. 22, 1999
Shows 10 AM & 7 PM

MISC EQUIPMENT

NH 514 Spreader, Like New
Gehl 125 Mixer Mill, Like New
Woods 10 Ft #121 Rotary Mower
JD 450 5-Bottom Plow
JD 338 baler (no thrower)
Brillion 7 chisel plows
JD 640 hay rake
Pequea 4 rotor hay tedder
NH 275 baler w/thrower
Gehl CB600 harvester, nice
Kelly loader for JD 2240
IH disc harrow 14'
Vermeer #605 H round baler
JD 5½' hay pickup
Vicon KM, 241, 7' disc Mo/Co, like new
Badger tandem forage wagon

NEW EQUIPMENT SPECIAL
JD 7020 MO-CO
(Cash Sale Only) **$9,875**
Landpride 15' Rotary Cutter
$7,995

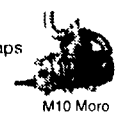
PIKEVILLE EQUIP. INC.
R.D. #2, Oley, PA **(610) 987-6277**

SLURRY BUGGY

Liquid Vacuum Tank Spreaders

NEW DESIGNS 1500 gal tank is shorter and more compact for better handling
2900 gal spreader with new style tandem axle for longer life

- Other sizes and truck mounts available
- We also carry hoses valves and accessories
- Sales and service on vacuum pumps We are a distributor for Wally Pumps and we also carry Moro Pumps


M10 Moro

Wally 750 HR

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Sat 7:30-Noon

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Your 21st Century Customer-Driven Dealer

TRACTORS

0% TIL MAY 1, 1999

	Was	Now
JD 7800, 140HP, Cab, MFWD, Power Shift	$64,500	$59,500
JD 4255, 130 HP, MFWD, Power Shift, 4690 Hrs		$42,500
JD 7200 95 HP MFWD 3375 Hrs	$46,500	$42,500
JD 2755 75 HP, MFWD w/JD 245 Loader		$27,500
JD 2750 75 HP, MFWD, Cab w/Westendorf Loader	$29,000	$26,500
JD 2555 65 HP, MFWD w/JD 245 Loader	$24,900	$21,900
JD 5400 60 HP, w/Schwartz Loader, 900 Hrs	$22,000	$20,000
Ford 4000 Diesel 45 HP, w/Sauder Loader		$4,500
MF 2705 120 HP, Cab	$13,500	$11,900
IHC 886 90 HP	$11,900	$9,900
Brouwer FF 621 Forklift, Ford Diesel, 4 Wheel Drive	$19,500	$18,500

USED COMBINES

0% TIL SEPTEMBER 1, 1999

	Was	Now
JD 7720 Diesel, Hydro, 1981, 4350 Hrs.	$22,500	$16,500
JD 4425 Diesel, Gear, 3500 Hrs.	$14,500	$12,500
JD 4425 Diesel, Gear, 3100 Hrs.	$19,500	$17,500
JD 9500 Diesel, Chopper 1990, 5190 Hrs		$42,500
JD 9500 Diesel, Chopper 1989, 4360 Hrs.	$49,500	$44,500
JD 9500 Diesel, Chopper 1990, 3280 Hrs.	$56,500	$49,500
JD 9500 Diesel Chopper 1992, 2875 Hrs.	$71,500	$62,500
JD 9600 Diesel, Rear Whl. Drive, 1996, 900 Hrs.	$135,500	$119,000
JD 9500 SH Diesel, Chopper, 1997, 500 Hrs.		$135,000

HAY EQUIPMENT

Just Announced! **3.9% for 24 mo. 4.9% for 36 mo. 5.9% for 48 mo.** Hay Tool Blitz!

	Was	Now
JD 337 Baler w/JD 30 Ejector	$6,300	$5,750
JD 327 Baler w/JD 30 Ejector	$5,750	$5,250
Gehl 412 Hay Rake Like New	$1,995	$1,895
NH 499 12 Ft., Hydro-Swing	$8,795	$7,950
NH 499 12 Ft. Hydro-Swing	$7,450	$6,950
Gehl 2170 9 Ft. Mower-Conditioner.	$2,495	$2,150
JD 1600 12 Ft. Hydro-Swing	$9,900	$8,900
JD Double-Windrow Attach For JD 1219 MoCo.	$2,350	$1,750
JD 930, 11.5 Ft. Mo/Co w/Impeller		$12,500
JD 1219 9 Ft. Mower-Conditioner.	$5,750	$5,250
JD 1219 9 Ft. Mower-Conditioner.	$3,950	$3,350
JD 1209 9 Ft. Mower-Conditioner.	$2,995	$2,500

Attention: Hay Tool Blitz

Get 0% interest until 2002!
On NEW John Deere Round Balers and Rotary MoCo's.

HARVESTING EQUIPMENT

0% TIL MAY 1, 1999

	Was	Now
Zimmerman Forage Box on 1978 GMC Truck		$5,900
NH 1890 S-P Forage Harvester, w/3R30, Hay P/U	$21,000	$19,500
JD 5720 S-P Forage Harvester, 4 Whl. Drive, 2300 Hrs.	$54,000	$53,000
JD 6710 S-P Forage Harvester, 4 Whl. Drive, Kernal Processor		Coming In

---

JOHN DEERE

TRACTORS

JD 7810, MFWD, power quad, 913 hrs, w/left hand reverser	$72,345
JD 4630 cab, power shift	$18,500
JD 4240 Cab	$22,000
JD 2630 70hp, w/146 loader, new paint	$13,500
JD 755 MFWD turf tires/60' deck	$11,500
JD 770 MFWD w/60" mower	$12,000
JD 770 MFWD w/261 rear mower.	$10,000

COMBINES

JD 9600 2WD, 1997, 600 eng hrs contour master	$130,000
JD 9500 2WD, 1992, 2498 eng hrs, 1786 separator hrs	$60,000
JD 9500, 2WD, 1990 3114 engine hrs, 2264 separator hrs.	$65,000
JD 7720 Titan II, 1987.	$45,000
JD 7720, 2WD, 3800 hrs	$18,000
JD 7720, 1981.	$22,500
JD 7700 MFWD	$11,500
JD 6620 2WD, 1980, Reconditioned.	$25,000
JD 915 flex head	CALL
JD 215 flex head.	$4,500
JD 218 flex head	$4,750
JD 918 flex head	$8,000
JD 222 flex head.	$3,750
JD 224 flex head	$3,750
Jd 643 Lo-Tin, Oil Bath, Corn Head	$10,000

SKID LOADERS

JD 675B diesel, 300 hrs	$15,000
JD 675 B diesel, 2,950 hrs.	$8,500
JD 125 diesel	$6,500
NH L553 diesel, new bucket	$9,000
NH L555 diesel, 2920 hrs.	$7,250

FORAGE EQUIPMENT

JD 125 Forage Wagon	$1,800
JD 3RN Corn Chopper Head.	$4,500

CORN/SOYBEAN PLANTERS

JD 7200 6R liquid fert.	$14,500
JD 7000 6RN planter, dry. fert, unit coulters, as is	$3,750
JD 7000, 6R frame coulters, dry fert	$6,500
JD 7240 11R corn & soybean planter, dry fert	$24,500
JD 7000, 5R splitter	$6,500
JD 7000 6R Planter, frame mounted Coulters	$7,500
JD 7240 11 Row Planter, Liquid Fert	$25,000

GRAIN DRILLS

JD 750 no till drill, 15'.	$21,000

TILLAGE EQUIPMENT

JD 975, 3 bottom switch plow new	$4,760
JD 1450 5b, 18" semi-mount plow.	$1,500
JD 635 disc harrow, 13'7", like new.	$8,500
JD 235 disc harrow, 19' wingfold	$3,750
Brillion 5 shank V-ripper, shear bolt w/gauge wheels	$2,780
Brillion roller harrow, 12'	$2,500

HAY EQUIPMENT

JD 330 round baler	$7,500
JD 435 round baler with push bar	$13,000
JD 535 round baler w/net wrap	$18,500
NH 850 round baler	$2,500
Hesston 1010 hydra swing mower conditioner	$3,000
JD 1209 Mo-Co	$2,000
JD 1209 Mo-Co	$2,750
JD 337 Square Baler w/30 Ejector	$4,500
JD 347 Square Baler w/30 Ejector	$7,500

MISCELLANEOUS

JD 260 8' snowblower	$2,950
JD 100 silage blower.	$2,700
Grove bale wagon	$800
JD 1518 rotary cutter	$7,750
JD 1508 rotary cutter	$5,750
JD 709 7 ft heavy duty rotary cutter	$2,500
JD LF fertilizer spreader	$250
Woods S121 pull type mower 10'	$3,500
Oswalt 250 mix wagon	$14,000

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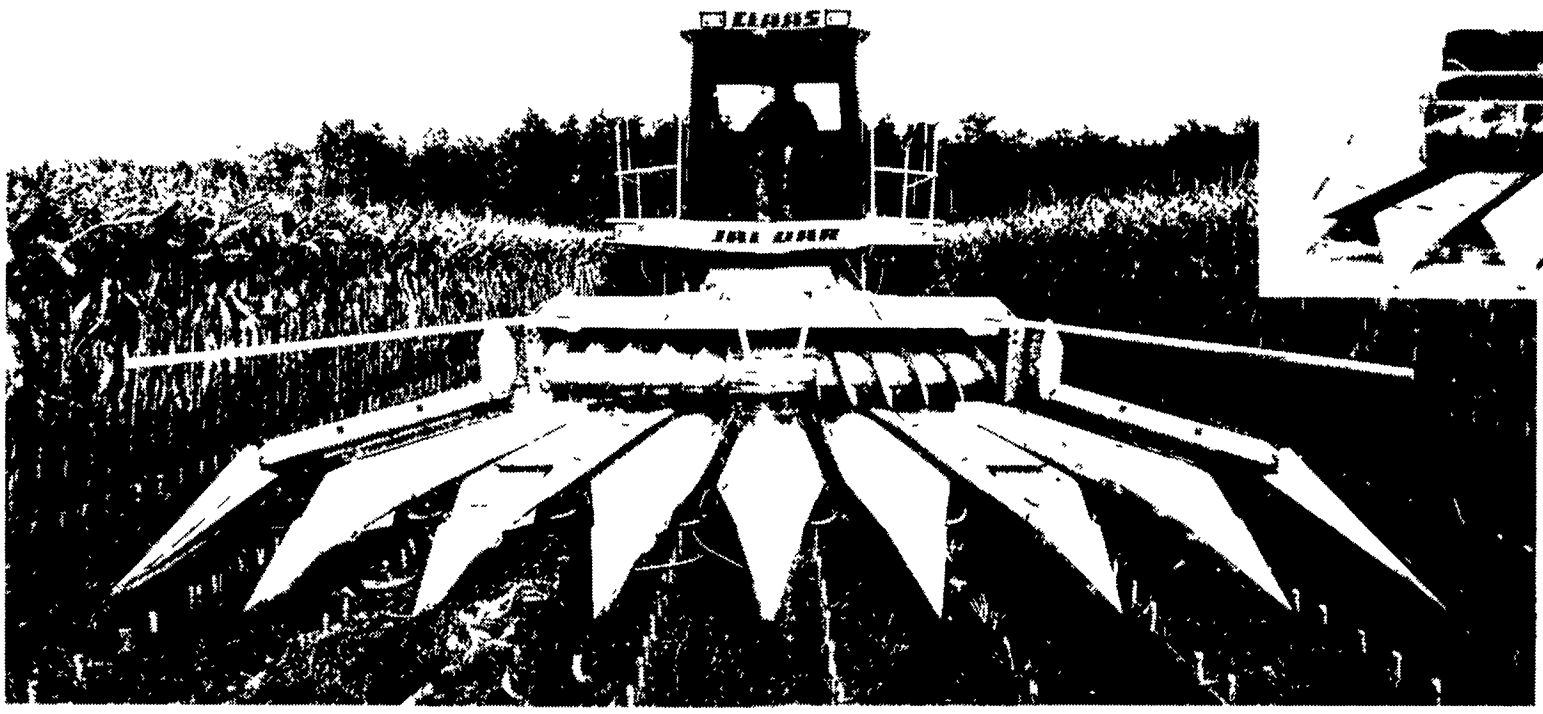
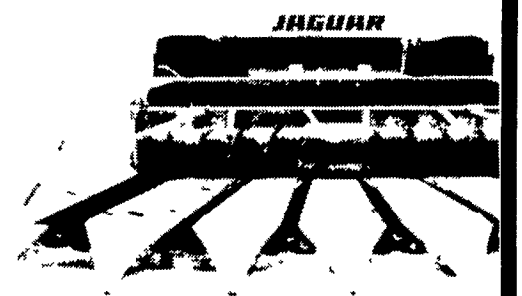
CLAAS® Country
Meeting *all* your harvesting needs!

New dimensions in harvesting corn

Corn headers from CLAAS are acknowledged by professionals as setting the standards for high speed silage corn harvesting at every stage of ripeness High performing JAGUAR foragers can be equipped - depending on the model - with 4, 6 or 8 row CLAAS headers





CLAAS also offers the tried and tested 6 row header alongside the 8 row version It has established an enthusiastic following among contractors and farmers for many years The outer picking units on the 6 row header are raised manually to reach the travel width of 10 feet

If you have to harvest very ripe corn silage you can fit the additional rasp floor concave in addition to the corn cracker Equipped with either 4 or 8 rasp bars, the crop is thoroughly grated including the very hard stems.

The extremely low and slim profile of the dividers collect hanging and laid crops with ease and feed them steadily to the intake auger The stem dividers above the header support this operation Three or four header speeds enhance the crop flow In down corn the additional laid crop augers can be a useful option

The cutting discs are pretensioned to always work at the right pressure. They are self sharpening and maintenance free

The CLAAS AUTOPILOT is patented and is an essential tool in the corn harvest You can harvest without losses even in weed infested or hanging crops, in bad visibility or at night The forager is steered through the rows fully automatically You are free to focus your attention on the speed, the intake and chute.

The 8 row header can be equipped with the sensor controlled CONTOUR PLUS height control - The header hovers over the ground with no ground pressure, a big plus on soft or spongy ground

The 8 row header is moved from the working to the transport position in a matter of minutes

It is simply folded up hydraulically

The 8 row corn header in front of the JAGUAR 880 lets you set up new output records. The combination of the JAGUAR 860 and the 8 row header is another ideal mix The benefits are clear fewer tracks in the field, reduced turning times, more flexibility when opening up the fields, reduced harvesting speeds whilst achieving virtually the same output Of course, there's no need to remove the 8 row header for road travel

USED TRACTORS

1988 Model MF30E 45hp Diesel Tractor With Loader and 3pt Hitch, 1540 Hrs. . . . **$12,500**
MF 255 Diesel, 50hp. **$5,800**
Farmall H Tractor. **$1,200**
Farmall 400. . . . . **$2,500**
MF 165 Gas With Loader, 50HP . . **$4,900**
MF 1155 Tractor, 140 HP **$11,500**
Kubota B1750 4x4, 15 PTO HP 342 Hr . . . **$8,900**
IH 140 with Belly Mower. **$3,200**

DEMO TRACTORS

MF 375 Tractor, 60 HP
MF 8160 4x4, 180 HP

USED COMBINES

Oliver 525 Combine with 2 Row 38" Corn Head, 11' Grain Head **$2,000**
Like New MF 8460 with Hillside Cleaning 6 Row 30" Corn Head, 20 ft floating Grain Head, less than 200 hrs . . . . . **JUST IN**
1996 MF 8570 4x4 Rotary Combine, 1,166 Hr, with 863 Corn Head. . . . . **JUST IN**

1976 Uni system 717 combine with 4 row 443 JD corn head. **$4,500**
1990 MF 8460 2,573 hrs 15' Floating Grain Head, 6 Row Corn. **$64,000**
1990 MF8460 with Hillside Cleaning, 20 ft Floating & 6 Row Corn Head, 3219 hrs. **$67,000**
1981 MF860 with 15 ft Floating Grain Head with 3,400 hrs **$12,000**
1979 MF760 with 16 ft. Floating Grain Head with 3,867 hrs **$11,500**
1979 MF550 with 13 ft Grain Head with 3,898 hrs **$11,000**
1977 MF750 with 15 ft. Floating Grain Head **$9,000**
1975 MF760 with 18 ft. Flex Head with 3263 hrs . . **$9,500**

USED HARVESTERS

New Holland FX25 with 6 Row Corn Head, Corn Cracker and Hay Head, 2 Yrs. Old **.COMING IN**
Claas 695 4x4, 1993 Harvester, 354 HP, Hyd. Outlets, 1270 Cutter HR, 6 Row Corn, 10 Hay **$125,000**

JD 3950 Harvester, 2 Row Corn and Hay Pickup **$10,500**
709 Uni System with 868 Harvester and 4x4 30" 4-row corn **$19,500**
Field Queen Side Dump, 3 Row Corn, 7' Hay, 4500 Hr. **$15,500**

HAY EQUIPMENT

Vicon KMR Mower Conditioner 10-6 Used 1 YR. **$13,600**
JD 347 Baler w/40 Thrower **$5,400**
New Holland 850 Round Baler 66"x66" **$2,900**
Claas 1550 dual Rotary Rake 21' **$5,600**
Hesston 550 Baler 46x75 . **$7,900**
New Holland 489 Haybine **$2,900**
JD 1600 Haybine, Hyd Swing **$5,900**
GMR 2800 Disc Mower Condition 9'4" . . **$8,700**
JD 335 Round Baler **$8,000**
Demo Vicon 1511E 5x6 Round Baler. **$9,900**
Hesston 1120 Haybine 9'3" Cut . . **$2,900**

MANURE & FEEDING EQUIPMENT

Lucknow 220 TMR Mixer Wagon **DEMO**
Lucknow 285 TMR Mixer Wagon **$4,900**
Used Vicon Feeder Main and Sub Stanchion **$1,500**

PLOWS & TILLAGE

Oliver 5-16 Auto Reset Plow **$1,400**
IH Chisel, 7 Tooth, 3pt . **$1,200**
IH 700 Plow 4x16 **$1,900**
McConnel 6 Row 30" Cultivator **$1,250**
JD 400 Rotary Hoe **$1,400**

MISC. EQUIPMENT

Buffalo 4-row Plateless Corn Planter 3pt **$900**
IH 510 Grain Drill . **$2,200**
Brady 12 Ft Flail Shredder **$5,500**
Tye 10' No Till Grain Drill **DEMO**
HARDI 300 Gallon Sprayer, 40" Folding Booms . **$1,700**
New Holland Blower #25 **$600**

SNOW BLOWERS IN STOCK

1994 Case IH 1688 4x4 Combine with 8 row corn 15' flex head, 10' flex head

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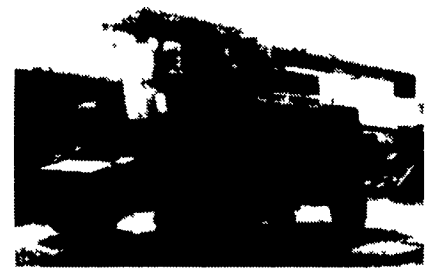
Thursday, January 28

Refreshments & Door Prizes

Senator Noah Wenger Will Speak At 2:00 PM



1984 MF 860 4x4 Combine Ser # 18839 2,478 Hr
$18,000

J.L. HOLLINGER & SONS

Construction Equipment Sales

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BACKHOES

97 JD 310E 4WD Cab	$39,500
93 Cat 416 B 4WD EROPS, Ext Hoe Very Good	$29,750
89 Case 580K 4WD Cab Ext Hoe	$23,500
87 Case 580E 2WD ROPS Standard	$13,500
80 Case 580C 2WD Cab Standard	$12,000
92 JD 310D 4x4 Cab, Turbo	$29,000
88 Case 580K, 4WD Cab Ext Hoe 4WD	$23,000
89 Case 580K 2WD Cab, Standard	$20,000
94 JD 210C 4x4 ROPS 3 pt w/Box	$22,000
89 JCB 1400B EROPS 4x4	$18,500
89 Case 580K 4WD Cab Standard	$25,000
87 Case 580K 4WD Cab E-Stick	$22,500

FORKLIFTS

89 Case 585E, 4WD, ROPS, 21 4WD	$20,000
93 Case 585E, 4x4, 21 Mast	$22,500
(4) 94 JCB 506B, 36 R O P S , 4x4	$39,000/ea.
90 Lull 644 Deutz 34' 4x4	$25,000
90 Case 586E 2x4 ROPS, 21 , V Good	$19,000

CRAWLER LOADERS

Komatsu D575 GP Bucket, OROPS, Good Bottom, Needs Motor Work	Call
83 943 ROPS G P Bucket	$28,500
88 Leiberr 631-B EROPS w/4 In 1 Bucket	$30,000
JD 755A GP Bucket OROPS	$29,000
75 CAT 977L Cab GP Bucket	$23,500
92 CAT 963 LGP EROPS, GP Bucket	$80,000
90 Case 455C 4 in 1 Bucket	$18,500

LOG SKIDDER

JD440A Dsl , P/S	$10,500

WHEEL LOADERS

JD 544 Cab GP Bucket	$12,500
86 Cat 950B, EROPS, G P Bucket	$45,500
72 Cat 920, EROPS G P Bucket	$20,000
94 Fiat Allis FR-9B EROPS, V Clean	$32,500
92 Cat 966 F Series II, EROPS New Rubber	$95,000
87 Cat 926 EROPS, Coupler w/Forks	$29,000
85 JD 644C EROPS, G P Bucket	$30,000
90 Case 621 EROPS, GP Bucket, V Good	$48,000
97 Case 621B EROPS GP Bucket	$69,000
86 Case W 14B EROPS GP Bucket	$29,000
89 Fiat Allis FR10B EROPS, GP Bucket	$25,000

SKID LOADERS

96 NH L885 LX Deluxe w/Cab	$17,000
96 Bobcat 753 Boss Sys , Series C	$12,500
97 Scat Trac 1700C Diesel	$12,500
'92 Case 1840 Dsl	$10,200
90 Case 1840 Dsl	$8,500

EXCAVATORS

96 Komatsu DC200-6	$69,500
'87 Case 1080B Leveler, Long Stick	$25,000
'91 Hitachi EX-100 LC, V Good	$25,500
91 JD 290D LC, Long Stic	$32,000
'87 Case 170C, Longstick, V Good	$24,500

CRAWLER DOZERS

'93 JD 450GLT, 6-Way, Very Good	$35,000
'90 Komatsu D-37E LT, 6-Way Blade	$26,500
93 Cat D-5C LGP, 6 Way	$47,500
'95 Case 550E, Longtrack, 6-Way	$40,000
88 JD 750 6-Way, ROPS, V G	$29,000
'90 Case 1550 LT S/T Blade	$45,000

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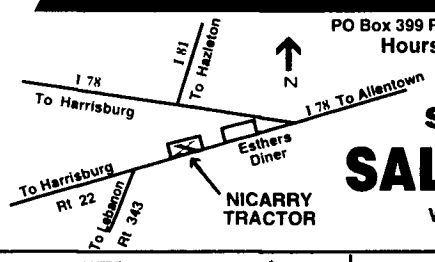

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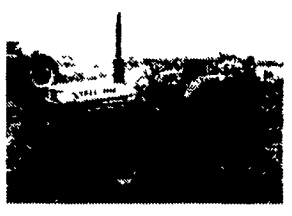
Kubota L2550 w/Loader 4WD, 1500 Hrs., Sheet Metal Needs Attn. But Runs Great $9,800

Kubota B7100 Hydro, 60" Belly Mower & Snow Blade



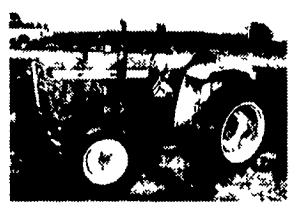
Kubota L2550 GST 4x4, Only 650 Hrs., Ex. Cond.

$221.00 mo. for 48 mos. 10.5%

Kubota B8200 4x4 w/Loader & Backhoe $11,900

JD 1070 4x4 w/440 Loader Sims Cab w/Heat, 1,000 Hrs., Will Separate, Excellent Condition

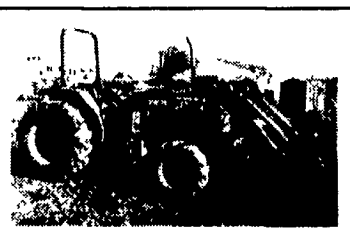
JD 770 4WD w/Loader, Only 77 Hrs. perfect Condition. SAVE thousands over new.



Ford 1700 4x4 - ~~$5,900~~ $4,900

Kubota L4150 4x4 w/Loader, 50 HP, Industrial Tires

Mini Dozer w/8½' Backhoe Runs Great - $3,900



Kubota L3750 4WD w/Loader, Shuttle Shift, Clean-One Owner

Kubota B20 4WD Tractor - Loader - Backhoe PRICED TO SELL

CONSTRUCTION EQUIPMENT

- JD 310 4x4, TLB
- Kubota R520 Articulating Loader
- Case Wheel Loader 4WD Diesel
- L4150 Kubota 4x4 w/Loader
- L3750 Kubota 4x4 w/Loader

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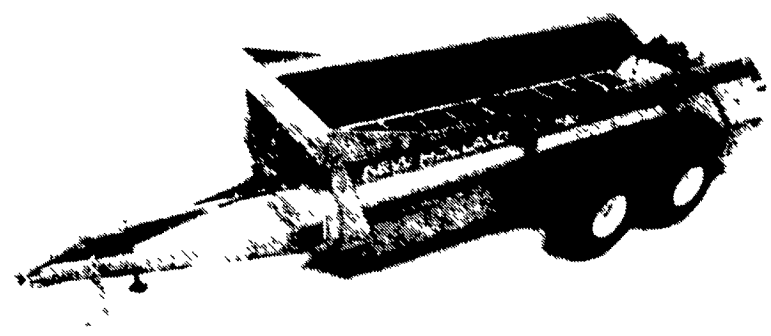

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- **Large tandem oscillating wheels...** allow faster ground speeds in rough terrain, with less ground compaction.

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- Headland Martin 1460 Manure Spreader
- MF 520 12 ft Disc Harrow

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- NH 890 Harvester w/Heads
- NH 27 Blower
- NH 28 Blower
- NH 717 Harvester
- Dion Forage Wagon, 3-beaters, 10 ton gear, ex cond

HAY EQUIPMENT

- NH 488 Haybine
- (2) NH 489 Haybines
- (2) NH 492 Haybine
- NH 499 Haybine
- NH 1495 Haybine–For Parts
- NH 412 Discbine
- NH 411 Discbine
- NH 256 Rake
- JD 894A Hay Rake
- Zimmerman 7-1/2 Ft Hay Tedder
- NH 570 Baler w/72 Thrower
- IH 430 Baler w/Thrower
- NH 310 Baler w/Thrower
- Hesston 555T Round baler-$10,995
- JD 27 14 ft Flail Shredder
- Bush Hog 6' Flail Mower

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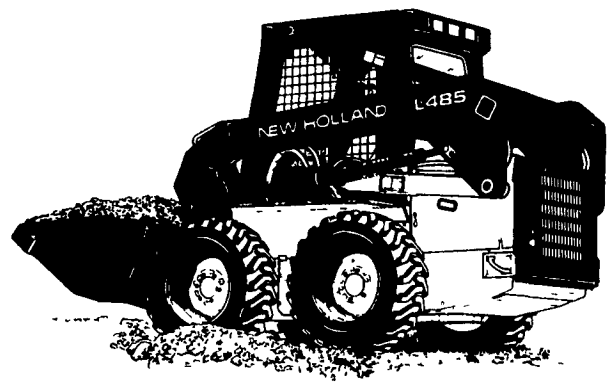

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IH 584D w/Cab
Case IH 585 Cab 4x4 w/Ldr.
IH 686D
David Brown 990 w/Bush Hog Ldr.
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Ford 5000D
Kubota 7100D 4WD, Blade, 4' Rear Mower
Oliver 1250G WFE
MF 180D
NH 354 Grinder Mixer
NH 553 Skid Loader
Case 1840
NI 2R Corn Picker
IH 2 MH Corn Picker
NI 323 Corn Picker
NI 324 Corn Picker Wide Row
NH 855 Round Baler
IH 440 Baler w/Kicker
JD 4420 Combine w/Grain Head
JD 4400 Combine 13' Flex
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CAT

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Cat D6-C LGP	1973	canopy, S-blade w/tilt, good U/C, 6,000 hrs	$29,900
Cat D5-H LGP	1987	canopy, 6 way blade, U/C 90% left, engine & transmission rebuilt 1996	$59,900
Cat D5-C	1994	canopy, 6 way blade, new clutches 11/98	$48,000
Cat D4-C	1991	canopy, 6 way blade	$48,000
Cat D3-C	1996	canopy, 6-way blade, 800 hours	$48,000
Cat D3-C	1996	canopy, 6 way blade, 1100 hrs	$45,000
Cat D3-B LGP	1986	canopy, 6-way blade, good U/C	$25,000

CAT EXCAVATORS

Cat 325-L	1994	60,600 lbs 10'6" stick, 2600 hrs	P O.R.
Cat 315-L	1996	35,000 lbs 8' stick, 36' bucket, 28" pads	$92,000
Cat 235	1984	87,000 lbs , 36" pads, 12" stick	$51,000
Cat 225	1983	53,000 lbs , good U/C, grapple & bucket	$28,000
Cat 215-B LC	1985	41,000 lbs , 9'6" stick, 24" pads, 24" & 42" bkt	$35,000

CAT WHEEL LOADERS

Cat 980-C	1988	cab, GP bkt, new 29 5x25 Michelins	$105,000
Cat 938-F	1996	cab, GP bucket, traction control, 1300 hours	$98,000
Cat 930	1981	cab, GP bucket, needs some TLC	P.O.R.
Cat 930	1977	cab, GP bucket, real clean, nice loader	$33,500
Cat IT28-B	1992	cab, GP bucket, 2000 hours, excellent cond	$69,900

CAT & BG PAVERS

Cat AP-200-B	1992	9'-12'	Screed, 1452 hrs, excellent condition	$25,500
BG-245-C	1996	10'-20'	Extendamat screed, grade & slope, 1800 hr	$170,000
BG-240	1986	10'-20'	Extendamat screed, grade & slope	$38,000
BG-225-B	1993	8'-16'	Extendamat screed, 4,300 hours	$85,000
BG SB-111	1979	8'-12'	screed, rubber tire paver, real nice	$23,000

CAT ROLLERS

Cat CS-563-C	1997	canopy, 84" dirt roller, drum drive, 1200 hrs	$75,000
Cat CS-563	1990	canopy, 84" dirt roller, drum drive, 3800 hrs	$45,000

CAT CRAWLERS

Cat 963	1992	canopy GP bucket, U/C 50%, painted, 5700 hours	$98,000
Cat 963	1990	canopy, GP bucket, U/C, 80% left	$57,500
Cat 963	1983	cab, GP bucket engine& trans rebuilt 1996	$47,000
Cat 963	1983	canopy, GP bucket, U/C 50%, painted	$39,900
Cat 963	1981	canopy GP bucket, U/C 50% engine regult 1994	$35,000
Cat 955-K	1967	soft cab, GP bucket poor U/C	$10,000
Cat 953-C	1996	cab, GP bucket, 3300 hours	P O R
Cat 953-B	1996	cab, GP bucket, good U/C, 3400 hours	$112,000
Cat 953B	1994	cab, 4N1 bucket, 5987 hrs	P O R
Cat 953	1985	canopy, GP bucket, new U/C 2/98, engine rebuilt 5/97, drive motors '97	$48,000
Cat 939 (2)	1994	canopy, GP bucket 1300/2000 hours	Ea $51,000

CAT COMPACTORS

Cat 815-B	1993	canopy, no tilt, 3800 hours, good condition	$149,000
Cat 815-F	1996	canopy, tilt, 900 hours, good condition	P.O.R.
Cat 815-F	1997	cab, no tilt, A/C, 1300 hours	P.O.R.

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Cat 446-B (2)	1993	cab, 4 WD, E Stk 4900 hours	Ea. $44,000
Cat 446 (2)	1991	cab, 4WD, E-Stk, 6500 hours	Ea $35,000
Cat 426-B	1992	cab, 4WD, E-Stk, 3700 hours	$24,000
Cat 426	1990	cab, 4WD w/a new NPK H4XE hammer, 1502 hrs	P.O R
Cat 416-B	1995	cab, 4WD, E stick, 806 hrs	P O R
Cat 416-B	1994	cab, 4WD E-stick, 3990 hrs	$32,000

CAT GRADER

Cat 12-G RENTED	1980	cab, air, 12 blade 17 5x25 tires, painted	$57,000

OTHER BRANDS

JCB 1400	1987	cab, 2WD, E stick, 1500 hours	$14,000
Case 1150-C Dozer	1981	canopy, 6-way blade, fair U/C	$12,500
Case 580K-Backhoe	1989	cab, 4WD, tires 40%	$22,000
Komatsu D66-S	1989	cab, GP bucket, good U/C	$24,000
Komatsu PC220 LC-3	1987	24" bucket, 32 ' pads	$27,500
Komatsu D37-E-2 Dozer	1989	canopy, 6 way blade 50% U/C	$21,500
Dynapac CC-21 Roller	1978	55" double drum asphalt roller painted	$11,900
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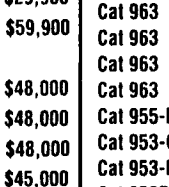

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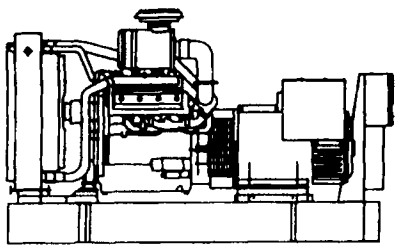

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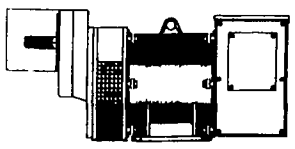

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- CIH 7120 - $31,000
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- IH 966 Hydro
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- JD 328 Baler (like new) Coming In
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- NH 116 Hay Mower, 16 ft
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- Hesston 1160 12 ft. Mower
- JD 1219 Mower Conditioner
- Hesston 1150 12 ft Mower
- IH 1190 Mower
- NI 290 Mower
- NI 5209 Mower
- 6 ft , 3 pt. Disc Mower
- 7 ft , 3 pt Disc Mower
- Deutz Disc Mower
- IH 35 Rake
- JD Bar Rake
- Pequea Hay Tedder

SKID LOADERS
- Case 1825
- Case 1835C (M S.) - $6,500
- (2) Case 1840
- Case 580B

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- Hesston 7020 Harvester
- Case IH 8720, 3RN, 6 ft Hay (Like New)
- **Gleaner R-62**
- Gleaner M Combine, 6RN, 16' Platform
- Gleaner 20 ft Flex
- Fox Harvester Heads - 2 RN
- **JD 4420 Combine w/213 Flex**
- (2) NI 2-Row Corn Picker
- NI 7R Picker
- NI 838 Corn Picker
- 4-30 Gleaner Head
- NI 774 Corn Head
- NI 4RN Corn Head for Uni Picker
- NI 766 Hay Head
- NI 802 Uni
- NI 803C w/6200 4RN
- NI 818 Combine
- NH 790, Metal Alert, 2 Heads
- NH 7 ft Hay Pickup
- JD Dump Box
- **Miller Pro 4100 Wagon**

(2) Gehl 960 Wagon (Coming In)
- Gehl 710 Wagon
- JD Forage Wagon

(2) Dion Tandem Wagons (nice)

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- JD 3 Bottom Trailer Plow
- MF 4 Bottom Plow
- IH 4 Bottom Plow
- IH 370 12 ft Disc
- Krause 18 ft Disc
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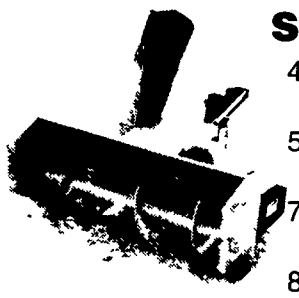

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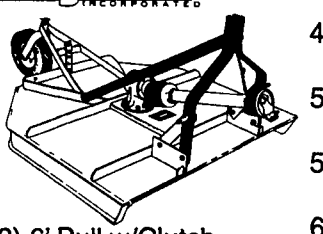
KingKutter ROTARY MOWERS



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JD 4430, Open Station, Quad
JD 4030, ROPS, Quad
JD 3020 D, Syncro
JD 900 HC w/Cultivator
JD 'L' w/cult
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IH 706 Diesel, Very Nice
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Oliver 1555 WF2R, D, Nice
2) AC 7080, 1 w/Duals
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AC D10 w/3 Pt.
AC D15, WF, 3 pt.
Case 430 Gas, Tricycle, 3 Pt
Case Vac w/3 Pt Hitch
2) Ford 4610 w/Canopy
Ford NAA w/Loader, Nice
Ford 9N
Farmall 300 w/FH, Try, nice
Farmall 140 w/6' Belly Mower
Farmall 100 w/Snow Blade
Farmall MD w/Power Steering
Farmall H w/Wide Front
2) Farmall Super H
Farmall Cub w/snow blade

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Case IH 685 4x4 w/2255 Loader & Canopy
IH 685 w/2255 Loader, Nice
IH 684 w/2250 Loader
JD 2640, Hi-Lo w/145 Loader & Canopy
Ford 5600 w/Loader
Ford 445A 4x4 Industrial w/3 Pt
Case 570 Gas w/Freeman Loader
Oliver 550 Gas w/Oliver Loader & Reverser
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IH #11 7T. Auto Reset V-Ripper
IH #11 6T. Auto Reset V-Ripper
Krause 5T Soil Saver
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Ford NH 145 w/tailgate
McCormick 200 Spreader
New Idea 351 Single beater

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2) Brillion 15' Mulchers
Brillion 14' Cultimulcher
2) Brillion 10' Mulchers
Dunham 10' Mulcher
Dunham 12' Mulcher

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Brillion 23' Xfold, Crowfoot, Packer
2) Brillion 18' End Trans. Packers
2) JD 12' Packers
Dunham 10' Packer
Dunham 16' End Transport Packer
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Gehl 3825 33 HP Kub diesel
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Bobcat 709 Hoe Attach (Like New)
Case 1816 16HP w/44" Bucket

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JD 7000 6R 30", Liquid, no-tils
JD 7000 4R 30" dry, no-tils, nice
JD 7000 4R, 38" dry, no-til
IH 800 4R, 30", liquid
2) AC 2R 3 pt w/no-tils
2) Ford 2R 3 pt
JD 290 2R pull type
JD 246 2R 3 pt
EZ flow 4', 8' and 10' lime drills
JD 8200 21x7 DD w/grass
JD 8250 14x7 DD w/grass

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Case IH 3800 12' Rockflex (nice)
Case IH 475 13' disc, nice
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JD 220 18' Center Fold
Kewanee 12' rockflex, nice
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3) IH 10' transport disk
3) IH 8' Transport Discs
White 271 18' rock flex (new blades)
Miller 11' Offset, Leveling Cyl., Nice
Oliver 11' transport disk

HAY EQUIPMENT

NH 258 Rake w/Dolly
NI 4161 Dolly Wheel Rake, Hyd. Drive
JD 640 Rake w/Dolly Wheel
NI 400 Hay Rake
NI Fast Hitch Hay Rake
MF 3 pt. Rake
Pequea 710 PTO tedder
Kuhn 3 pt. rake/tedder
NH 255 Rake/Tedder, Nice
FNH 157 3 pt. Tedder, nice
NH tandem rake hitch
Ag Wrap 5x5 3pt. bale wrapper (demo)
3) 3 pt. bale mover
Zimm 36' Elevator (Nice)
Zimmerman 32' Elevator (Nice)
Smoker 21' Elevator
Case IH 8530 Centerline Square Baler
JD 338 Baler w/Ejector
JD 327 Baler w/Ejector
MF 12 Baler w/Thrower
NH 326 Baler w/thrower, sharp

MISCELLANEOUS

Bush Hog 860-H 3 pt. Hoe Attach w/18"
Hardee 3 Pt. Log Splitter
JD AMT 622 w/Cab
Richardton #700 side dump wagon
Richardton 1200 side dump (sharp)
Farmall Cub & Super A&C snow blades
12' Stalk Chopper
(5) Belt 16' Alum. Elevator
Oliver 2R Potato Digger
(16) Gravity Bin Wagons
2) Sauder Snow Blades
Howard 11'3 pt. HD rotovator
18.4x38 Open Center Duals
20.8x38 Open Center Duals
Pequea 6x12 Trailer w/4' Ramps
Bear Cat 1101 Grinder/Mixer
IH 950 grinder/mixer
3) JD 400 Grain Cart

PLOWS

IH 720 7x16", auto reset, on land
IH 720 5x16" reset
IH 720 4x18" auto reset
2) IH 450 3x16 reset
IH 531 3x14 trip, 3 pt.
IH 311 3x FH
IH 1x FH plow
IH 3x14 pull plow
2) JD 4X Pull Type
JD 1350 4x16 (nice)
JD 2800 vari-width 8x
JD 3600 5x18" pull plow
White 549 5x18" auto reset
White 508 4x18" auto reset
Oliver 348 3x16 reset
Oliver 2X14" Pull Type
AC 2500 4x16 trip, semi-mtd.
Also IH, JD FO, rollover plows

LOADERS

CIH 2350 w/6' Bkt. Fit 1066 Etc. (Sharp)
2) IH 2350 w/7' Fit 1066 Etc.
JD 2010 Industrial Loader
JD 45 w/6 1/2' Tine Cover
JD 47 w/5' Fit 830 Uty. (Poor)
JD 48 w/5' Fit 2640 Etc.
NI Off JD 620
Woods 315 w/8' Bkt. Fit 1066 Etc.
White Loader to Fit 2-70 Etc
Dunham 22 ldr w/universal mts.

OPEN HOUSE JANUARY 4TH THRU 16TH

Mon. - Fri.
7:30 AM to 5:00 PM
Sat., Jan. 9
7:30 AM to 5:00 PM

WENGERS
OF MYERSTOWN
Tractor Parts

(717) 866-2135

814 S. COLLEGE ST. (ROUTE 501)

wengers@ptd.net www.wengers.com

800-451-5240
FAX 717-866-7866
MYERSTOWN, PA 17067

OPEN HOUSE

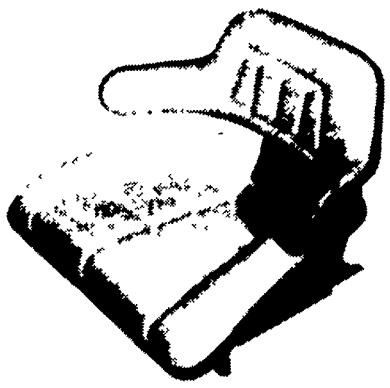
1999 TRACTOR PARTS CATALOGS ARE AVAILABLE!

Monday January 4 thru Saturday, January 16

Light Lunch Served Between 10:00 & 2:00 Each Day!

Closed Sundays

NEW TRACTOR SEAT ASSEMBLIES



$140

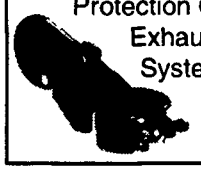
With Slide Track
$150

Available In Yellow, Blue, Black

10% DISCOUNT
All Other New Replacement Seat Cushions In Stock

MUFFLERS

RAIN CAPS
For NEVER Fail Automatic Protection On Exhaust Systems

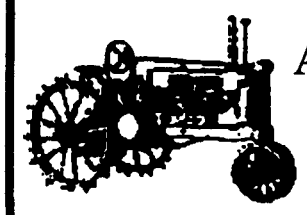


CLAMPS

See Us For Your Muffler Needs - We Have Them In Stock For Most Makes & Models.

10% OFF
MUFFLERS, RAIN CAPS, CLAMPS

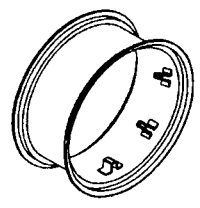
THE LEBANON VALLEY ANTIQUE TRACTOR CLUB



Will Have Tractors On Display

SATURDAY, JANUARY 9

We will be open 7:30 to 5:00



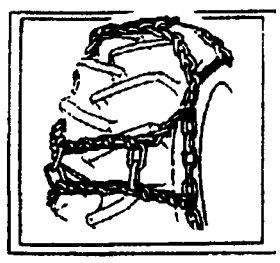
15% DISCOUNT ON NEW TRACTOR RIMS AND WHEELS IN STOCK

- *Quarts*
- *Gallons*
- *5 Gallons*

15% DISCOUNT ON OIL

TRACTOR TIRE CHAINS

HIGHWAY TYPE



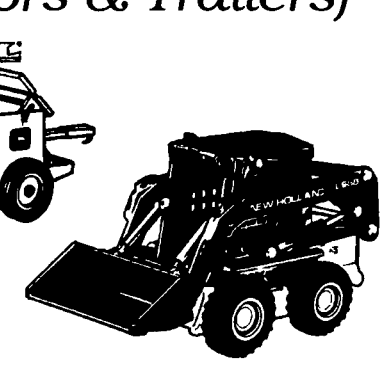
TWIN GRIP TYPE

At 1996 Prices!!!

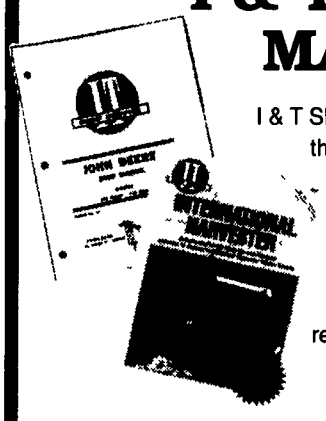
10% DISCOUNT ON KING KUTTER AND WOODS PARTS

30% DISCOUNT ON ALL ERTL® TOYS IN STOCK

(Except Pedal Tractors & Trailers)



I & T SERVICE MANUALS

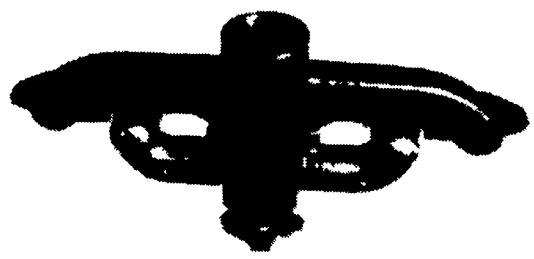


I & T Shop Service Manuals provide all the information needed to service practically any make or model of wheel type farm tractor. Step-by-step procedures and illustrations help you do the job right. The savings on one minor repair job will more than make up the low cost of the manual.

SMALL MANUALS
List $22.95
SPECIAL $18.95

LARGE MANUALS
List $29.95
SPECIAL $26.95

Available For Most Makes & Models Of Farm Tractors



10% DISCOUNT ON NEW REPLACEMENT MANIFOLDS AND MANIFOLD GASKET SETS

Available For Many Farm Tractors!

WD-40

- Stops Squeaks • Loosens Rusted Parts
- Protects Metal • Frees Sticky Mechanisms

9-oz. Spray..... **$1.99**

12-oz. Spray..... **$2.49**

1-Gallon Can..... **$9.99**

EXTRA STRENGTH LUBRICANT
13.5-oz.
$4.99

There's always another use.

EDWIN HORNING & SONS FARM MACHINERY

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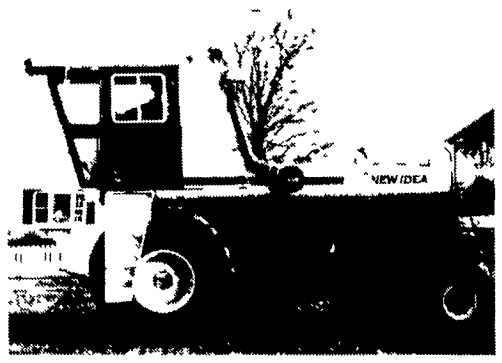
717-738-4897 Fax

AUCTION
Feb. 23
Tues., 9 a.m.



NI 802C

w/Cummins Eng., 4x4, Air, 2075 Hrs., Very Nice

$19,200

TRACTORS

JD 6300, Synco Plus, Dual H[SOLD] Rack & Pinion, 1 Owner, 2,300 Hrs **$18,750**
JD 6400 4x4, Syncro Plus, 540 & 1000 PTO, 3,850 Hrs **.Coming In**
JD 2950 ROPS, Hi-Lo, 2 Hyd , 18 4x38 Tires .. **$13,800**
JD 2750 Hi & Lo, Dual Hyd , 4512 hrs , nice . . **$13,700**
JD 4000 diesel, 18 4x34 tire, syn range . **$8,500**
IH 686 dsl , 2 hyd **$6,600**
MF 175 Diesel, 63 HP . . . **$5,900**
IH 856, 3 Pt , 18 4x34 Ti[SOLD] **$6,750**

ANTIQUE TRACTORS.

JD 70 gas Factory WFE & 3 Pt **$3,300**
JD 50 **$2,500**
JD 520 P S . **$2,750**
JD B **$1,275**

FORAGE EQUIPT.

CIH 600 Blower (key update) **$2,850**
JD 3950 Harv Electric Controls, Hyd Tongue, 1989 Model . **$5,800**
IH 600 Blower **$2,200**
FNH 40 Blower (nice) **$2,100**
JD 3970 Harv , Elect Controls, New Knives & Shear **$5,900**
NH 890 Hay Head, 7' for NH 790 Harv **$1,275**

MANURE SPREADERS

NI 364 Tandem Axle, 390 [SOLD]e **$3,650**
FNH 185, Tandem Axle, End[SOLD] 287 Bu , Nice . **$4,250**
Gehl 309 Scavenger, 900[SOLD] **$1,950**

N.I. UNI SYSTEM EQUIPT.

NI 802C w/Cummins Eng , Grey, 4x4, 2,075 Hrs , Very Nice **$19,200**
(2) NI 6504 4x30 Corn Hd . **$5,300 & $6,300**
NI 839 16 Roll Husking Bed (grey) **$3,600**
NI 708 Tractor, 930 Hrs , Very Nice **$7,300**
NI 839 Husker w/16 Roll Bed w/Feeder Housing & Elevator, Nice **$3,200**
NI 844N 4RN Corn He[SOLD] **$1,250**
NI 737 Husker Hyd Drive Elec , Nice . **$1,500**

CORN PLANTERS

JD 7200 Conservation 6x30, Vac, Liquid Fert , Trash Wippers **$9,700**
JD 7200 Conservation 6x30 Vac, Dry Fert, Frame Mount, No Till Coulters **$11,500**
JD 7200 6R, Dry Fert., [SOLD] Mon. Vac . **$7,900**

SKID LOADERS

Case 1840, 50 hp, 3200 hrs. ... . **Call**
Gehl 6625 SX w/Cab Enclosure . . . . .. **.$11,500**
Gehl 4625 SX, 42 H[SOLD] Hrs **$9,800**

CORN PICKERS

NI 323, 1 Row **$1,850**

GRINDER/MIXERS

Farmhand 817, 100 B[SOLD] . .. **$1,800**

HAY EQUIPT.

FNH 316 Baler, Hyd Tension (Low Wear) Excellent **$4,800**
Ford NH 492 Haybine, 9' Ft [SOLD]ce **..$6,200**
JD 335 Round Baler, 4x4 Bale, nice **$7,400**
FNH 575 Baler, w/Hyd Tension, Turn Chute **.$6,100**
FNH 326 Baler w/Turn Chute, Nice **.$5,100**
NH 316 Baler w/Hyd. Dr [SOLD] . . **$6,250**

MISC.

JD 146 Loader w/Valve, Utility Mtds . . . **$2,600**

Knight 3300 Mixer
6 months old,
3 auger discharge
w/magnet
& scales
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after 8 pm

STEEL HAY WAGON BOXES
16', 18', or 20'x8', 8 1/2' or 9'.
Also sides to bolt on your wooden bed.
ROUND BALE CARRIERS,
ROUND BALE FEEDERS.
Dealers Welcome
ELIMSPORT WELDING SHOP
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BACKED BY HISTORY — DRIVEN BY PROGRESS

Smith's Implements Inc.

Mercersburg, PA

Jan. 11, 1999 • 10:00 a.m. to 8:00 p.m.

Stronger than our equipment, more innovative than any technology, are the relationships Smith's Implements have with our customers. That's why we want to take this opportunity to personally invite you to John Deere Day 1999 It's our best opportunity to show how much we appreciate you and your business.

This year's event will include feature films, an EXPO in our service area with company reps, local farm groups, computer information, parts booths with trained technicians and many other activities. Come early to sign up for the many door prizes and receive a free hitch pin just for updating your equipment file Supply your serial numbers also and get put in for a drawing of a new chain saw! Also we will be announcing new services that are being offered in 1999!

10% Discount on cash parts sales! January 11th thru January 16th
or 5% Discount & 3 months no payments on "Farm Plan"

Refreshments will be served all day long. Don't forget about the Smith's Implements "Famous" homemade ice cream!

Smith's Implements, Inc.

12258 Buchanan Trail West, Mercersburg, PA
Phone (717) 328-2244 & 2226
Ask For Ross or Kevin

JOHN DEERE

TRACTORS

8N Ford Tractor w/Loader, 2 Buckets & Pallet Forks..... **$2,400** ~~$2,600~~
JD 2355 Utility Tractor w/4WD, TSS w/HiLo Trans w/JD 245 Loader 3,000 Hrs..... **$22,000**

SP FORAGE EQUIPMENT

JD 6710 S.P. Harvester w/Kernel Processor, 6RN Corn Head & 3 Meter Hay Head, 985 Hrs..... **Call For DETAILS**
JD 5730 S.P. Harvester w/4WD..... **$40,000**
JD 5730 SP Harv. w/4WD, Rotary Screen, 18.4-30 Tires, One Owner Machine, Unit Has Been Thru Our Shop, And Ready To Go To Field!, 3482 Hrs.. **$72,000** ~~$78,000~~
JD 5720 SP Harv. w/4WD, 18.4-30 Tires (80%), Complete new Auger Bed, 3,593 Hrs., Unit Has Been Thru Our Shop and Ready To Go To Field..... **End of season special $56,000** ~~$65,000~~
JD 5460 SP Harv w/4WD, AC, J-Knife Cutterhead, Unit Being Priced As Is At This Time!..... **$15,000** ~~$17,000~~

In Stock – New JD Kernel Processors for SP Forage Harvesters, Original Factory Equipment..... Call For Price

HAY & FORAGE

Available for Used Hay & Forage Equipment:
Waiver of interest till 1 May 1999 or
6.5% fixed rate for 36 Months,
7% fixed rate for 48 Months

NH 489 9' Mower Conditioner..... **$3,200**
JD 336 Square Baler w/#30 Ejector..... **$1,900**
H&S 7+4 16' Front Unload Forage Box on 12-Ton Tandem Gear..... **Coming In**
JD 385 Round Baler, 1993 Model, Baled Less Than 500 Bales, Super Clean Unit **$10,800**
H&S 12-Wheel High Capacity Rake, 1 year old..... **$6,500**
JD 3950 Pull -type Harvester w/Long Tongue, 1000 PTO, Hydra Electric Controls **$8,500**
JD 375 Round Baler w/Hyd. Twine Tie, 1991 Model, Excellent Unit. **$8,900**
JD 3940 Pull-Type Harv w/Short Tongue, 1000 PTO, Hydra-Electric Controls, Needs Some Basic Repairs, Selling As Is!..... **$2,400** ~~$2,900~~
JD 456 Rd. Baler w/5 Ft. Wide Pickup, Used 1 Season For Approx 200 Bales, Unit Being Sold w/New Warranty!..... **$15,750**
NH 499 12 Ft. Swing Arm Mower Conditioner, Good Looking Units, 2 On Hand ..... **Cash Price $4,500 Each**
JD 5-1/2 Ft Hay Pickup Heads, 4 To Pick From..... **$600 - $1,600**

WE BUY & SELL SALVAGE PARTS FOR JD FORAGE EQUIPMENT
JD 619 Engine, JD 466 Long Block Engine, JD 5720, JD 5460,
J-Knife Cutter Heads, New Style Knife Sharpener for J-Knife Cutter Heads,
JD 3970, JD 3960, JD 3940, 3RN Corn Head, 2RN Corn Head

PLANTERS & DRILLS

JD 750 10' No-till Drill w/Dolly Wheel & Grass Seed Attach.,.. **Excellent Unit Coming In**
JD 7000 6RN Conservation Corn Planter w/Frame Mounted Coulters, All New Discs, 1-Owner, Excellent Planter..... **$6,500**
JD 8350 18x6 Grain Drill w/Grass Seed Attachment, New Disc..... **$2,900** ~~$3,200~~
JD 7200 6RN Planter w/Liq. Fert., Hyd. Markers, Frame Mtd. Coulters, 3 Yrs. Old. Limited Time Only - $400 Rebate..... **$14,200**

FORAGE HEADS

JD 2RN Corn Head, Used 1 Season..... **$4,300**
JD 2RW Corn Head, Yellow, Pipe Only w/Slip Clutch..... **$1,500** ~~$1,900~~
JD 2RW Corn Head, Green Unit..... **$2,600** ~~$2,800~~
JD 4RN Corn Head for SP Harvester (2)..... **$11,900/each**
JD 483 4RN Stalker Head for SP Harvester, as is..... **$3,300**
JD 244 Snapper Head w/Adapter Plate..... **$1,200**

MISC.

Hesston 2440 Wing Fold Disc, C Cushion Protection, 18', Excellent Unit..... **$6,500**
NH 328 Single Axle Spreader, Clean Unit..... **$1,400**
JD F325 3Pt. Hitch, Hyd. Reset Plow w/Coulters..... **$1,200** ~~$1,500~~

COMBINES & HEADS

JD 213 Rigid Grain Head, Excellent Condition..... **Call For Price**
JD 643 6RN High Tin Corn Head **$5,900**
JD 918 Flex Head w/Hyd. Fore/Aft, 1994 model..... **Call For Details**

Finance Waiver Until 1999 Use Season or
Get 7.5% Fixed Rate Financing for Up to 60 Months

ALL FINANCING MUST MEET CREDIT APPROVAL. NORMAL DOWN PAYMENTS APPLY. CANNOT FINANCE ANY AMOUNT UNDER $3,000.00 ALL ITEMS PURCHASED OR COMMITTED TO PURCHASE BEFORE THIS DATE OF SALE DO NOT QUALIFY.

CURTIS LOADER BLADES

For Tractor & Skid-Steer Loaders

Professional Systems That Improve Loader Performance

WE CAN SHIP ANYWHERE, ANYTIME!

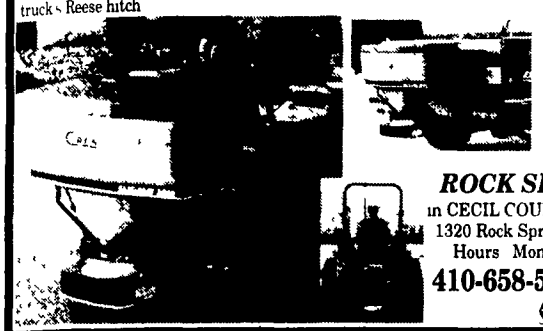
PRICES STARTING AT $1,075

Blade Standard Features:
- 10 gauge curved moldboard
- Adjustable spring trip
- Manual or variable hydraulic angle change
- Quickly reversible steel cutting edge
- Rotating type adjustable skid shoes
- Power angle cylinders
- Blade mounts close to loader arms

4 PIN DETACHMENT 5 MINUTES MAX!!

3-POINT HITCH OR TAILGATE SPREADER

A compact rugged spreader unit customized for your tractors 3-Point Hitch or your truck's Reese hitch



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WINTER CLEARANCE

All In Stock Items – All prices CASH
F.O.B. Rovendale Ag

NEW EQUIPMENT

Bodco Model 33 Feed Cart	$3,775
Bodco Model 43 Feed Cart SOLD	$3,975
Uebler 810 Feed Cart	Avail.
Bodco 13 HP Paper Chopper	$2,395
Roto-Mix 3Pt. Bale Slicer (Demo)	$2,795 ~~$2,995~~
McConnell Dump Wagon	$11,400
Belarus 5145S, 55 HP, 4WD, Roll Bar	$18,250
Belarus 6345 SR w/Shuttle, 63 HP, 4WD, Cab	$22,900
Belarus 8345, 81 HP, 4WD, Cab, Syn. Trans.	$24,850
Knight 8014, 300 Bu., Side Slinger Spreader	Call
Knight 8018, 400 Bu., Side Slinger Spreader	Call
Knight 1030, 300 Bu., Box Spreader	$8,250
Knight 3030, Reel Auggie Mixer	Coming In
Westfield Augers 8"x61'	$2,750
8"x51'	$2,500
8"x31'	$1,800
All Augers Assembled & Ready To Go	
Berg 18 ft. Manure Auger (weathered)	$1,850
Dry Hill 32 ft. Pump (Rental)	Call
Bush Hog Scraper Blades To Fit 25 to 125 HP Tractors In Stock	
Bush Hog 2615 Rotary Cutter	$10,250
Agro Trend 6 ft. Snow Blower	$1,550
AgroTrend 7 1/2 Ft. Snow Blower	$2,550
Many Makes & Models Energy Free Waterers In Stock	

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Belarus 925, 100 HP, 4WD, Cab	$14,800
Oliver 550 w/Loader	$3,500
Allis Chalmers 7000 Open Station	$8,995
Massey Ferguson 1080 Nice SOLD	$6,995 ~~$7,995~~
NI 325 2-Row Corn Picker	Call
NI 323 1-Row Corn Picker	Call
J-Star 8 Ft. Pump (Needs Work)	$650
Van Dale 32 Ft. Lagoon Pump, 98 Rental	Call
16 ft. 3 pt. Hitch Lagoon Pump, Demo	Call
Van Dale 4100 gal. Tank Spreader (Rental)	Call
Van Dale 3300 gal. Tank Spreader (Rental)	Call
Oswalt 250 Mixer (Nice)	$6,500
Oswalt 230 Mixer	$2,500
Bush Hog 60" Finish Mower (Used One Year)	$950
Weaverline 430 Feed Cart SOLD	$1,500
Agri Metal 13 HP Bedding Chopper SOLD	$1,200
(2) Gravity Boxes	$750 to ~~$1,250~~
4-Hole Super Bowl Waterer	$250
(150) Galvanized Loop Stalls ONLY 50 LEFT	ea. $29
Show-Ease Water Cups	ea. $15
Jamesway Green Water Cups	ea. $15
(25) Jamesway Lever Stanchions	ea. $25
Palco Head Chute w/Corral (Like New)	$2,500

THESE ARE CLEARANCE PRICES
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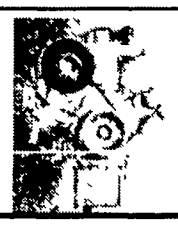
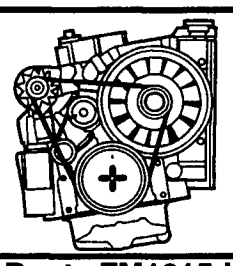
DEUTZ Like Never Before

Meet the World's Most Advanced Line of Industrial Diesel Engines



Deutz FL-912/913 Air Cooled
THE LEGEND – Stubbornly reliable - known survivors. Field repairable. Unmatched portability. Redesigned for more power. They just get better and better. **35-175 Hp**

Deutz FL-1011F Oil/Air Cooled
SMALLER – SMOOTHER – QUIETER. Eight years of evolution keeps improving the lead. Outstanding array of accessories make this series exceptionally adaptable. Sold extensivley to the construction industry. **20-75 Hp**



Deutz FM1012/1013 Liquid Cooled
CLEAN – QUIET – PROVEN. Extremely fuel efficient. Designed from the ground up to meet all proposed emissions standards. Available with Integrated radiator or conventional radiatior. **75-235 HP**

Deutz FM1015 Liquid Cooled
BIG – CLEAN – QUIET. Extremely fuel efficient. Compact V-design. Big engine feature; individual cylinder heads, 4-valves per cylinder. Deutz Quality at a competitive price. **276-608 HP**

All Deutz engines EPA certified for Off-Highway duty.

Check our low price program engines:
- 912 Blue Line Diesels
- 913 Orange Line Diesels

Call For The Name of Your Nearest Deutz Dealer

Stauffer Diesel Inc.
Ephrata, PA 17522 PH: (717) 738-2500
Branch Office: Irwin, PA (412) 864-6969 (Pittsburgh Area)

NEW YEAR VALUES

TRACTORS

NH 9030 Bidirectional Tracks w/Loader, 300 Hr "Like New"	$65,900
NH 2120 4x4 Like New	$17,900
NH 1715, 4x4 w/Loader, 100 Hr	$14,900
MF 383 w/Loader, 578 Hrs..	$18,900
NH 1620 4x4 w/Mid Mt. Mower	$12,900
Ford 1510 4x4 w/Loader	$9,900
Ford 4610 A.P. w/New Loader	$13,900
Ford 4610 S.U.	$12,900
Ford 7000 w/Cab	$8,900
NH LX885 Skid-Steer Loader	$21,900
NH L-785 Skid Steer Loader.	$14,900
NH L55 Skid-Steer Loader..	$11,500
NH L445D Skid-Steer Loader	$7,900

BALERS

NH 660 Net Wrap Round Baler.	$16,900
NH 660 Auto Wrap Round Baler	$15,900
NH 640 Net Wrap Round Baler	$14,900
NH 850 Net Wrap Round Baler	$10,500
NH 853 w/Wide Pickup..	$7,900
NH 853 w/Std. Pickup	$6,900
NH 848 w/Bale Command	$8,900
NH 847	$5,900
Case IH 3650	$6,900
NH 326 Square Baler	$5,900
NH 320 Baler w/Thrower	$5,500
NH 315 Baler	$4,900
NH 276 w/Thrower	$3,900
NH 1034 Automatic Bale Wagon.	CALL

MANURE SPREADERS & GRINDER MIXERS

NH 155 Manure Spreader (Reconditioned)	$4,495
NH 520 Manure Spreader	$3,395
NH 329 Manure Spreader..	$2,995
Martin 515 Side Delivery Spreader.	$1,250
NH 358 Hydraulic Drive Grinder Mixer	$7,995
NH 355 Mech Drive Grinder Mixer	$5,995

HAY TOOLS

NH 1495 D, Hydro, Cab, Air	$16,900
NH 1495 G, Partial Cab, Planetary Transmission	$4,900
NH 1496 G, 9 Foot w/Planetary Transmission	$5,900
NH 411 Choice of 4 Units	$9,500
NH 492 Choice of 3 Units	$6,900
NH 489 Choice of 3 Units	$4,900
NH 479 Choice of 3 Units	$3,900
NH 469 Haybine	$1,900
NH 467 Haybine	$2,900
NH 499 12 ft. Haybine Center Pivot	$6,900
NH 495 12 ft Haybine	$3,900
NH 116 14 ft. Center Pivot Mower Conditioner	$5,900
Hesston 1150 Mower Conditioner	$4,900
Hesston 1085 Mower Conditioner	$2,900
NH 258 Rake w/Rubber Teeth & Polly Unit "Like New"	$3,495
NH 255 Rake Tedder.	$3,695
NH 254 Rake Tedder	$3,400
John Deere 731 Tedder	$2,200
NH 56 Rake	$1,900
Bush Hog 8 foot Cutter.	$3,900
Rhino CY 84 7 ft. Cutter "Demo	$3,900

MISC. EQUIPMENT

Schuler Feed Cart - Choice of 2	$3,950
Noble Front 3 Point Cultivator	$2,900
3 Point Hitch Round Bale Slicer	$2,500
6x6 Bale Wrapper "New Condition"	$6,900
John Deere 216 Forage Wagon..	$1,195
Worksaver Round Bale Unroller	$649
Kill Bros 350 Gravity Box on 8 Ton Wagon "Like New"	$3,199
Howard Price 530 Front Cut Mower 90 Hr	$10,900
Ford 274 Front Cut Mower	$10,900
Scag 3 Wheeler w/61" Deck	$5,500

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Fuel pumps, injectors and turbos for most brands of tractors - 1 year warranty Engine overhaul kits for most tractors - Perfect Circle, Reliance & Navistar
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- IH 886 cab, air 38 ' rear tires, 4000 hrs just traded
- IH 544 gas gear drive WFE good cond
- Case IH 7140 MFD, cab, air, 3800 hrs 18x24 w/duals very nice cond
- IH 1086 1981, MFD, fresh T/A (5 years) 20x38 dual shaft, hyd , very good cond
- IH 1066 fender tractor w/fresh T/A 18x38 tires, dual PTO & hyd , good
- IH 1066, 1976, 3500 hrs , 18x38 tires, dual PTO hyd w/Hinicker 1300 cab excel cond
- IH 966 w/year a-round cab 2200 orig hrs fresh 5 year T/A excel cond
- IH 686 WF Diesel
- IH SMTA good cond WF, w/after market cab
- IH SMTA recent engine & TA fresh paint, very nice cond
- Case IH 5140 MFD, PS, ROPS, 1991, on 20x38 rear tires & new fronts SOLD hours,very good
- IH 756 diesel, 38 ' wheels, sharp original, WFE, 3 Pt hitch
- Farmall 300 w/fast hitch, fresh paint
- Farmall 230 w/fast hitch, real good cond
- Farmall 350 diesel w/factory wide front, rebuilt T/A
- JD 7400, 1994, cab, air, MFD, power quad trans, 4890 hrs , $37,000
- JD 8640 w/50 series engine, 3 pt, PTO, dual tires
- 76 C65 Chevy cab, chassis, very low mileage, w/tandem axle $4 500 OBO
- IH D-310 German diesel, -engine
- JD D-276 engine

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Spreaders

Calumet 1500 Gal. Vacuum Tank, 14Lx16.1 Tires... ..... Call
Calumet 3250 Spreader 21 5x16.1 Tires, 1997 Model... ..... $7,500
Houle 3600 Gal. Spreader 23.1x26 Tires, Brakes 1998 Rental..... $12,600
Houle 4300 Gal. Spreader 28Lx26 Tires, Brakes, Lights.... ..... Call
Houle 4800 Gal. Spreader, 28Lx26 Tires, Brakes.. .. .. $15,900
Houle 5350 Spreader 28Lx26, Brakes.. $16,900
Houle 6300 Gal. Spreader
(6) 28Lx26 Tires, Steering Axle, Brakes .... Call

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Houle 42 ft. Lagoon Pump, '98 Rental.... $7,700
Houle 32 ft. Lagoon Pump, '98 Rental..... Call
Houle 32 Ft. Multi Purpose Lagoon Pump, RENTAL..... Call
Houle 20" & 28" Maxi-Pump..... Call
Badger BN184 Lagoon Pump as is..... $750

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IH 766, Fender, 3 Pt., 540/1000, 80 HP **$4,000**

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IH 966 w/Cab, 3 Pt, 540/ SOLD Dual Hyd , 100 HP.. .. .. **$5,000**
IH 1466, Fender, One Owner, Low Hours, Must See.. .... **$9,500**
IH 1066, ROPS, 8 Spd., 20.8x38..... .... **$6,200**

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CIH 4494 cab, 4WD, duals	CALL
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IH 1086 cab, new T/A & Clutch.....	$14,900
JD 4250 cab, 4WD, duals, very nice..	CALL
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White 2-105 cab..... .	$9,000
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JD 4230.....	$10,500
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IH 886 cab.....	$11,500
Case 1690, Rebuilt Engine..... . ..	CALL
JD 4010 w/4020 Engine Kit..	$7,000
JD 4040...	$12,500
JD 2940, 4WD, loader.	$17,000
Ford 7610 cab.....	$10,500
Ford 7600	$10,500
IH 766, cab.	$7,900
Hydr 86	$8,900
IH 656 hydr drive	$5,500
JD 3010 w/Loader...	$5,500
MF 178..	$3,500
IH 784, 4WD w/loader & Cab..	$12,000
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CIH 585, 4WD, cab, loader.....	CALL
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Kubota L1500DT, 4WD.....	$3,000
(3) NH 785 skid.....	CALL
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Case 1840, 2100 hrs.	$11,000
NH 555 Deluxe w/NH 124 backhoe, Lowes hyd post, digs 2-buckets, will separate.....	CALL
NH 555 skid loader.....	CALL
IH 2350 loader..	$3,250
NH 452 skid loader	$5,000
JD F930 mower	$5,500
JD 7000, 4RN.....	$4,900
NH 824N	$3,000
JD 494A Planter, Disc Openers.	$500
JD 7000 4RN.....	$4,500
IH 710 5 Btm. Plows..	$2,500
12 shank chisel plows	$1,500
Worksaver HPD 20, post driver, new	$2,200
Woods 20' hyd fold mower.....	$7,500
Rotary Mower, 7', 1 new 3 pt., 1 used, trail type..	CALL
New Walco 3pt Finish Mower, 5'	CALL
Aztec 48' flatbed trailer	$6,000 OBO
Freuhoff 36' flatbed trailer.	$3,000 OBO
'74 GMC 9500, 238 Detroit, 5+2, Good Rubber.....	$4,500 OBO
1975 C65 Chevy rollback 22' bed, rebuilt engine....	$6,000 OBO
1973 Ford LN9000, 270 Cummins, 20' grain body w/tarp....	CALL
1971 R Model Mack, 237, 5 speed, 18' grain body w/tarp.....	CALL
1976 Chevy, 18' grain body	CALL
1968 Int 250 Cummins, 10 speed, 12' aluminum box.	CALL

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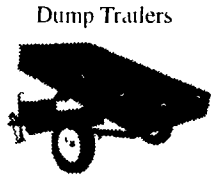
Dump Trailers

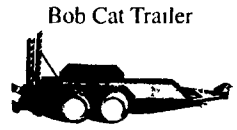


5x8D 5000#GVW - $2560
6x10DX 10000# GVW - $3700
7x12DX 10000# GVW $5000
PA Inspected

8x18 Deckover

10000 G V W
$3630 00
PA Inspected

Bob Cat Trailer

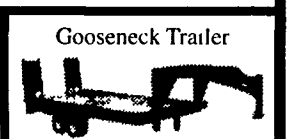


7000 G V W
BC14 - 6'4"x14 - $2600
12000 G V W
BC14 - 6'4"x14 - $3200
BC16 - 6'4"x16 - $3475
PA Inspected

Equipment Hauler

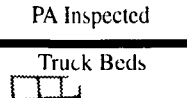
12000 G V W
C18 - 6'9" x 18 - $3300
PA Inspected

Gooseneck Trailer



12000 G V W
G20 - 8'x20' - $4280
14000 G V W
G24 - 8'x24' - $5195
PA Inspected

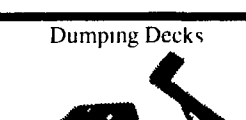
Truck Beds



Length	Width	Wood	Smooth Steel	Diamond Plate
6Ft	66	$665	$630	$665
7Ft	66	$675	$640	$675
7Ft	80	$695	$660	$695
8 5Ft	80	$700	$670	$700
8 5Ft	90	$715	$695	$715
8 5Ft	94/96	$825	$780	$825
10 Ft	90	$925	$875	$925
10 Ft	94/96	$990	$940	$990

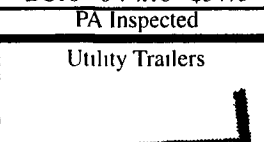
Many Other Sizes Available

Dumping Decks



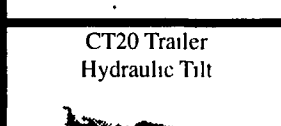
8 1/2 x 80" or 90" - $2575
10 Ft x 90" - $2990
12 Ft x 90" - $3500
Complete ready to bolt on your Chassis

Utility Trailers



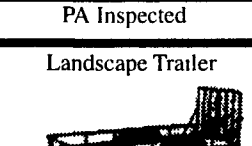
2000 G V W
RT408 - 6' x 8' - $600
RT508 - 5' x 8' - $725

CT20 Trailer Hydraulic Tilt



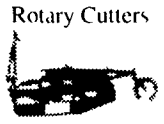
12000 G V W
CT20 - 6'9" x 20 - $4800
PA Inspected

Landscape Trailer



G.V W 7000
U16E - 6'4" x 16' - $1950
U18E - 6'9" x 18' - $2180
U20E - 6'9" x 20' - $2550
PA Inspected

Rotary Cutters



Light Duty
IM400L 4Ft $565
IM500L 5Ft $595
IM600L 6Ft $730
Medium Duty
IM382 38 $580
IM422 42 $600
IM502 60 $695
IM602 72 $825
IM702 84 $1395

Sickle Bar Mowers

Superior 7Ft Dyna-Balance
$1895

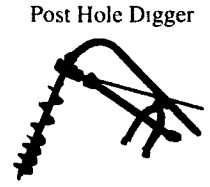
Caroni Finish Mower

4 Ft 48" Side Discharge - $1200
5 Ft 59 ' Side Discharge - $1248
6 Ft 71" Side Discharge - $1550
7 Ft 91' Rear Discharge - $1850

Fertilizer Spreader

3 Point 400lb. Cap - $340
3 Point 600lb Cap - $350
3 Point 1000lb Cap - $380

Post Hole Digger

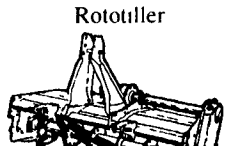


6" Complete - $460
9" Complete - $460
12" Complete - $470
18" Complete - $600

Hay Tedders

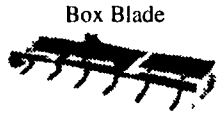
GTS-280 - 9' - $1325
GTS-420 - 13'6" - $2560
GTS-530 - 17' - $3215

Rototiller



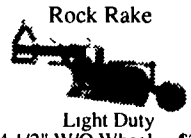
30	$1225	55	$1450
40	$1295	60	$1495
45	$1350	65	$1560
50	$1400	70	$1680
		80	$2400

Box Blade



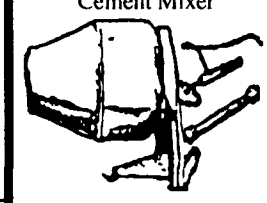
4' Light Duty - $330
5' Light Duty - $359
6' Light Duty - $375
5' Heavy Duty - $480
6' Heavy Duty - $514
7' Heavy Duty - $544
8' Heavy Duty - $587

Rock Rake



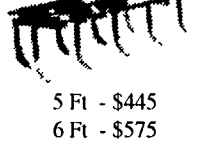
Light Duty
4 1/2" W/O Wheels - $290
5' W/O Wheels - $325
6' W/O Wheels - $383
7' W/O Wheels - $412
Heavy Duty
6' Comp W/Wheels - $600
7' Comp W/Wheels - $650
8' Comp W/Wheels - $700

Cement Mixer



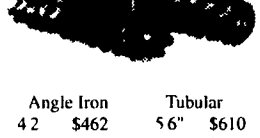
3 Pt. 8 Cu Yard
Hydraulic Lift
$735 00

Field Cultivators



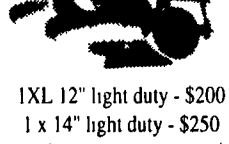
5 Ft - $445
6 Ft - $575
7 1/2 Ft - $635
9 Ft - $790

Disk Harrow



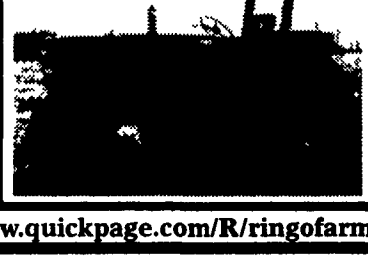
Angle Iron		Tubular	
4 2	$462	5 6"	$610
5'6"	$595	6 6"	$693
6'6 '	$612	7'6"	$770
7'6"	$650		

Plow



1XL 12" light duty - $200
1 x 14" light duty - $250
2 x 14" Stripped - No coulters - $400
2 x 14" w/coulters & trash kit - $550

Ringo Tractors



Ringo 2000
20 Hp, 2WD
$6,493 00
Ringo 3000
30 Hp, 4WD
$8,750 00
Ringo 5000
50 Hp, 4WD
$14,900.00

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1991 JD 9600 4WD w/Duals, Real Nice
1988 FNH TR96 4WD, Full Eq w/973 20 Grain & 974 8R Corn
1987 Case IH 1660 4WD SOLD
1991 JD 9600, real nice
1989 JD 9600
1990 JD 9500 2200 Hrs , w/Duals, Nice
1990 JD 9500
1990 JD 4435 Hydro 4WD 900 Hrs
1986 JD 4425, nice
1986 JD 4425, nice
1988 JD 7720 Titan II 4WD
JD 7720 Titan II 4WD
JD 7720 Titan II w/918 Flex & 643 Corn
1981 JD 7720 4WD
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643 Cornhead
1979 JD 7720, Nice
1979 JD 6620 Side Hill, good
1979 JD 6620 Side Hill
1981 JD 6620 Side Hill
JD 6620 Side Hill w/643 Corn
JD 6620 4WD w/215 Flex And 643
1980 JD 6620 Good
JD 4420 w/213 Flex & 443 C H , 1900 Hrs
JD 4420 w/213 & 443 Corn Head
JD 4420 w/443 Corn Head,
JD 4420 Local Trade
JD 4420 C A
JD (75) 7700 Hydro CA
(77) JD 7700, C A.
JD 6600 Side Hill Hydro, Nice
1977 JD 6600 Hydro, Real Nice
1976 JD 6600 4WD
JD 6600 Hydro w/2 Heads
JD 4400D Rotary Screen
IH 1460 C A Hydro, 4WD w/820, Flex & 863 Corn Head,
IH 1440 As Is,
IH 1420 w/810 Grain & 943 CH
IH 915 Turbo Hydro, 4WD, w/810 Grain
(77) IH 815 D , C A. Hydro, 4WD w/810 Grain & 4R Corn
IH (75) 715 D C A w/810 Grain & 844 Corn Heads,
IH 715D w/810 Grain & 843 Corn
1983 MF 860 4WD, Real Nice
MF 860 4WD As Is
1984 MF 850 Charge Cooled w/2 Heads
MF 850 Combine w/16' Flex
MF 850 4WD w/2 Heads
MF 850 C A Turbo, Hydro , w/17 Flex and 6R Cornhead
MF 750 Turbo Hydro
MF 550 Gray Cab hydro 4WD w/3 Heads
MF 540 CA
MF 300 Gas CA, Real Nice
MF 300 Gas w/10' Grain & 3R Corn White 8800
1983 NH TR 85 w/2 Heads Real Nice
NH TR70 C A Hydro
Gleaner M3 w/315 Flex & A630
Gleaner L2 w/A630 Corn Head
Gleaner N6 4WD w/2 Heads
Gleaner F2 w/A430 & 13' Flex,
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F Dsl
NI 800 Uni 4WD w/717 Combine
NI 702 D w/727 Bed & 3R C H , NI 702 Uni w/727 and 735 Corn Head, N I 729A Shellers NI Uni 838 Husking Unit w/841 Feeder House

CORNHEADS JD 693 6R w/Hyd Plates JD 843 Oil Bath JD 653 Row Crop Head JD 643 Oil Bath Like New JD 643 Oil Bath, 643 LP, 643 444 Oil Bath, 444 LP, 444, 443 Oil Bath 443 LP 444, 443 343, 244 243 435, JD 453 454 Row Crop Head
Case IH 1063 IH 983, IH 963 943 844 843 833, 763 744
Agco 6R 30" Like New
Gleaner A638, L630 N630 A C GL 440 C440 A438 Black A430 F430, F335 KF 330
M F 1163 1144 1143 83, 63 44 43 33
NI 744W Ford 4-30", Case (404)
NH 974 N6 NH 974 N4, NH 962 N6, NH 962 N3, NH 962 W4, NH 924, 4RW White 704W White 706N, Oliver White 4N, White 703

GRAIN HEADS: JD Used 12 -15 JD 925 Flex Damaged, JD 922 Flex, JD 920 Flex JD 918 Flex, JD 915 Flex, Incl 213 & 215 Flex & (2) JD 216 Flex 213
Case IH 1020 SOLD Case IH 1020 22 1/2 Nice
IH 820 16-1/2 & 17-1/2' Flex
810 13 Thru 17 5 w/Reg or Floating
MF 9116 Flex MF 9118 Flex, M F 10 20 Reg or Floating Bar, A C E10
Deutz Allis (R) 18 Flex, Like New
NI 713 Flex Or Rigid, NI 715 S Flex

TRACTORS Good Selection of 4WD Tractors
JD 7800 CA MFWD 46" Duals, Real Nice
JD 7800 CAPS 2WD, 1-Owner
JD 7400 CA MFWD w/740 Loader
JD 6400 CA MFWD, Nice
JD 6400 CA MFWD w/640 Loader
JD 6400 CA MFWD, Nice
JD 6300 CA MFWD
JD 6200L MFWD w/640 Loader
JD 6200L ROPS, 2WD, 600 Hrs
JD 8760 4WD 42" Duals w/3 Pt
JD 8760 4WD w/3 Pt,
JD 4960 CAPS, MFWD w/Duals
JD 4760 CAPS, MFWD, w/46 ' Duals
JD 4955 CAPS MFWD, 20x42 Duals JD 4955 C A P S , MFWD, JD 4555 CAPS, MFWD, JD 4455 CAPS MFWD, JD 4455 CAPS MFWD (Needs Power Shift Work), JD 3155 CA MFWD w/265 Loader
JD 3155 ROPS MFWD w/JD 265 Loader, JD 2955 CA, MFWD, JD 2955 CA, MFWD, JD 2955 ROPS MFWD JD 2955 ROPS, MFWD w/265 Loader, JD 2755 CA MFWD JD 2755 ROPS MFWD w/245 Loader, JD 2755 ROPS, JD 2155 MFWD, ROPS, w/175 Loader,
1984 JD 4850 CAPS, MFWD JD 4850 CAPS, MFWD w/Duals, 1988 JD 4850 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS, MFWD, 1988 JD 4450 CAPS MFWD, 1986 JD 4450 CAPS MFWD w/Duals, JD 4450 CAPS MFWD, Real Nice, JD 4450 CAPS, MFWD, JD 4450 C A P S , MFWD, JD 4450, C A P S , MFWD, JD 4450 CAPS w/Duals, JD 4450 CAPS, JD 4450 CA QR, JD 4250 CAPS, MFWD, JD 4250 CAPS, MFWD, JD 4050, CAQR, JD 4050 Fender QR w/Loader; JD 4050 ROPS, QR, Nice, JD 3150 CA, MFWD, JD 3150 MFWD w/265 Loader; JD 3150 CA MFWD, JD 3150 ROPS, MFWD, JD 2950 CA MFWD, JD 2950 CA, MFWD, JD 2950 ROPS MFWD w/265 Loader; JD 2950 MFWD ROPS, JD 2950 MFWD, JD 2950 CA, JD 2950, Nice, JD 2950 CA, MFWD,
JD 2950, JD 2750 MFWD w/245 Loader, JD 2550 MFWD w/245 Loader, JD 2550 MFWD w/245 Loader, JD 2550 CA w/245 Loader, JD 2550 w/Creeper, JD 2350 w/175 Loader; JD 8640 w/Duals, 3 pt PTO, JD 8640 4WD w/Duals, 3 Pt PTO, JD 4840 CAPS w/Duals, JD 4840 C A PS Duals, JD 4840 C A P S , w/Duals, JD 4640 CAQR, 4 WD, JD 4640 C A P S 18x42 Duals, JD 4640 C A.Q R, Duals, JD 4640 C A Q R , 1982 JD 4440 CAPS w/Duals, JD 4440 C A P S , 1981 JD 4440 CAPS 4WD, 1982 JD 4440 C.A.Q R , JD 4440 CAQR, Real Nice, 1981 JD 4440 CAPS, 4WD, 1981 JD 4440 CAPS, Nice, JD 4440 CAPS, JD 4440 CAPS, JD 4440 CAPS, 1981 JD 4440 C.A Q R , JD 4440 CAQR, Nice, JD 4440 CAQR w/Duals, JD 4440 CAPS, 4WD, JD 4440 CAQR, 20 8x38 Tires, Good, JD 4440 CAQR, JD 4440 CAQR, 3 Hyd , JD 4440 C A Q R , 1981 JD 4440 C A P S , JD 4440 C A P S , 4WD, JD 4440 C A Q R , JD 4240 CAPS w/148 Loader, JD 4240 CAPS, JD 4240 CAPS, JD 4240 CAPS, JD 4240 C A P S , 1982 JD 4240 CAQR, 1982 JD 4440 CAQR, JD 4240 CAQR, JD 4240 CAQR, JD 4240 CAQR, JD 4240 C A w/Creeper Trans, JD 4240 ROPS 8-Spd , JD 4040 CAPS, JD 2940 CA, MFWD, JD 2940 MFWD, JD 2940 w/148 Loader, JD 2940, JD 2940, JD 2940, JD 2640 w/145 Loader, JD 2640 w/Reverser w/146 Loader, JD 2640 Hi Lo, Real Nice, JD 2640 HiLo Original, JD 2640 w/Hi-Lo, JD 2640, JD 2640 8 Spd, IPTO, JD 2640 w/48 loader (needs trans work), JD 2440 w/145 Loader, JD 2240, As Is, JD 8630 4WD w/Duals, Nice, JD 8630 4WD w/Duals, 1977 JD 4630 CAPS, Real Nice, JD 4630 CAQR w/Duals, Nice, JD 4630 CAQR, Nice, JD 4630 C A Q R , JD 4630 CA, Syncro, JD 4630 ROPS, Syncro, 1977 JD 4630 Power Shift w/Damaged Cab, JD 4430 CAQR Real Nice, JD 4430 CAPS, JD 4430 CAPS, JD 4430 CAQR, JD 4430 CAQR, Local Trade, JD 4430 C A Q R JD 4430 CAQR, JD 4430 CAQR, JD 4430 4WD w/Year Round Cab, 1977 JD 4230 CAQR, JD 4230 CAQR Nice, JD 4230 CAQR, JD 4230 CAPS JD 4230 CA QR, JD 4230 Fender Quad JD 4230 ROPS QR, JD 4230 ROPS QR, JD 4230 Fender QR, JD 4030 CA Syncro, JD 5020 w/Duals JD 4520 w/Cab, Good Condition, JD 4320 CA, Real Nice JD 4320 w/Cab, Real Nice, JD 4320 w/Cab JD 4320, Nice, JD 4020 Side Console Power Shift, JD 4020 SC PS, JD 4020 Side Console ROPS, JD 4020 Side Console, Syncro, JD 4020 Side Console, JD 4020 S C , WFE, 2 Hydraulics, Diff Lock, 1968 JD 4020, JD 4020 Dif Lock, 2 Hydraulics, JD 4020 Power Shift, JD 4020 WFE JD 4020 Power Shift, JD 4000 WFE, JD 4000 w/Cab, 1972 JD 3020 SC w/148 Loader, JD 3020 (As Is), JD 2520 Gas, JD 3020 Side Console JD 4010 Tricycle Dsl , Nice, JD 3010 D WFE, JD 3010D WFE, As Is, JD 3010 Utility Gas, Nice, JD 730 Dsl , JD 630, nice, JD 630 w/3 Pt , JD 530 w/3 Pt , JD 720 Tricycle Dsl JD 620 w/3pt, Nice, JD 620 w/3 Pt , JD 620 w/3 Pt , JD 520 WF, JD M Restored
IH 6588 2+2, IH 5488 CA MFWD, IH 5488 CA w/Duals, IH 5288 CA w/Duals, IH 5288 C A., 1985 IH 5088 CA, IH 5088 CA IH 5088 C A , IH 3788 2+2, IH 3788 2+2, IH 3588 2+2, IH 3588 2+2, IH 3388 2+2, IH 3588 2+2 (needs motor work), IH 3388 2+2, IH 3688 CA, IH 3688 CA, IH 3688 CA, IH 3688 ROPS, IH 3288 CA, IH 3288 ROPS, IH 3088 Fender; IH 3088, IH 1586 CA Duals, IH 1586 ROPS w/Duals, IH 1586 CA, As Is, IH 1486 C A , IH 1486 C A , IH 1486 CA, 1486 C A (As Is) IH 1086 CA, Real Nice, IH 1086 CA, 3 Hyd , Local Trade, Real Nice, IH 1086 C A Diff Lock, IH 1086 CA, DL w/Duals, IH 1086 C A., IH 1086 C A Full Equip , IH 1086 C A 8 Spd , IH 1086 CA (Needs TA), IH 1086 CA, As Is, IH 1086 ROPS, 986 CA, Real Nice IH 986 CA, Real Nice, IH 986 CA nice, IH 986 CA, IH 986 w/Cab, H 886 CA, Real Nice, IH 686, IH 4166 4WD w/3pt PTO, 1976 1566 CA w/Duals, Real Nice, IH 1566 CA IH 1566 CA w/Duals, Real Nice, IH 1566 CA, 1566 w/Cab IH 1466 Black Stripe w/Cab, IH 1466 CA w/Duals, nice IH 1466 CA, real nice, IH 1466 CA, IH 1066 CA, Real Nice, IH 1066 CA, Nice, IH 1066 CA, Original, Excellent, IH 1066 Cab, Original, Real Nice, IH 1066 CA Nice, IH 1066 CA, Nice, IH 1066 w/Cab, Nice IH 1066 CA w/Duals, IH 1066 Hydro w/Cab, IH 100 Hydro w/Cab as is, IH 70 Hydro, IH 766 Black Stripe w/Cab, IH 666D WFE, IH 784 MFWD, IH 70 Hydro, IH 684 MFWD, IH 584 w/2250 Loader, IH 1456 w/Cab, F826 (As Is), F706D Tricycle, IH 504 Tricycle Gas, Super MTA w/PS, Nice, IH MTA w/PS, Farmall Super M,Farmall Super M WF, PS, Farmall M Dsl , Farmall C, IH Super AV w/Cultivator, Super A w/Cultivator

AGCO 1993 Agco 8610 CA MFWD w/Loader; AC 8070 C.A.P S , MFWD, AC 8070 CA (Needs Motor Work) AC 8050 CAPS, AC 8030 CA MFWD, AC 6080 MFWD, AC 6060 ROPS w/Loader; AC 7850 Cab, 4WD w/Duals, AC 7580 Cab, 4WD w/Duals, Real Nice, AC 7040 C A., AC 7020 CAPS, AC 7020 C A.P S , AC 7000 w/Cab, As Is, AC 180 w/Cab
Deutz Allis 9190 CA, MFWD w/Duals, Deutz Allis 6275 CA, MFWD w/Loader
Deutz Fahr DX 830 C.A.P S , MFWD, Deutz DX 160 CA MFWD, Deutz DX160 CA, Deutz DX 140 CA, MFWD, Deutz DX 140 CA, Nice,
CASE IH
WHY BUY A NEW MAGNUM? WE HAVE 8 USED MAGNUMS.
Case IH 7250 MFWD w/Duals & Warranty
Case IH 7210 CA MFWD, 1800 hrs
1988 Case IH 7140 MFWD w/Duals
Case IH 9150 4WD
Case IH 9150, Fire Damaged
1991 Case IH 7120 CA, MFWD,
1989 Case IH 7120 CA, MFWD
1993 Case IH 7110 CA MFWD 18x46 Loaded
1989 Case IH 7110 CA, MFWD w/Duals,
Case IH 7110 CA, MFWD, w/Duals,
1988 Case IH 7110 CA 2WD,
Case IH 5240 2WD, ROPS,
Case IH 5230 CAPS, 2WD, 550 Hrs , (3) Case IH 5230 CAPS, 2WD,
Case IH 5130 CAPS, MFWD w/510 Loader & Grapple, Case IH 5130 CAPS, MFWD w/510 Loader, Case IH 5130 CA MFWD, Case IH 5130 ROPS, MFWD w/510 loader, Case IH 4210 MFWD w/Loader, 108 Hrs , 1987 Case IH 3594 CA, MFWD, Case IH 2094 CA, MFWD, Case IH 2096 CA, MFWD, Case IH 1896 CAPS MFWD, Real Nice, Case IH 685 MFWD, Case IH 685 w/2250 Loader, Case IH 485 w/Shuttle & Front Mounted Forklift, Case 4494 MFWD w/Duals, Case 3294 CA MFWD, Real Nice, Case 3294 CAPS, MFWD, w/Duals, Nice, Case IH 2594 ROPS w/Duals, Case 1896 C A P S , MFWD w/96 Loader, Case 2294 CAPS, Case 2294 CAPS, nice, Case 2294 C A P S , MFWD, Case 2294, C A P S , Case 2294 CAPS, Case 2590 CAPS, Local Trade, Case 2590 C A P S 20 8x42, Case 2390 C A P S , Duals, Case 2290 CAPS, Real Good, Case 2290 C A P S , Case 1490 CA, As Is, Case 2670 4WD (Needs Motor Work), Case 930 Standard Dsl w/Cab, As Is, Steiger ST250 Cougar III w/Duals, Steiger Bearcat 2 w/Duals & 3 Pt

MASSEY: 1986 MF 699 ROPS MFWD, MF 3505 CA, MFWD MF 2705, C A 8 Sp , MF 2705, C A P S , MF 2675 C A , MF 1800 4WD w/3 Pt, MF 1105 w/Cab, MF 283 w/MF 236 Loader, MF 285 CA Nice, MF 285 w/246 Loader, MF 285, real nice, MF 285 w/Cab, MF 285, MF 275 w/236 Loader, 275, MF 265D, MF 255, Real Nice, MF 135 gas w/PS MF 135 Gas, MF 50 As is, Ferguson 35D w/Loader, MH 20

(NEW) NEW IDEA CORN PICKERS

NI #323 1R AND NI 329 SUPER SHELLERS AVAILABLE ONLY FROM STITZEL'S

NEW IDEA

Financing Available

Ford Versatile 9030 Bi-Directional w/Loader, Ford 7740 SL CA MFWD w/Loader, Ford 7740 CA, 1989 Ford TW35 Series II CA, MFWD, Ford TW35 Series II, CA, MFWD, Ford TW30 CA, Ford TW25 Series II CA MFWD, Ford TW 15 CA, Ford TW5 CA, MFWD, Ford 8210 Series II CA MFWD, Ford 7710 Series II, CA, MFWD, 1600 Hrs , Real Nice, Ford 4610, Ford 7700 CA, Ford 7600 w/Cab, Ford 7600 w/Cab, Ford 7600 CA, Ford 7600 w/Cab, Ford 7600 w/Loader, Ford 5000, As Is, Ford 4000D, Ford 2000 w/Loader, Ford 860, Ford 860, Ford Jubilee, Real Nice, Ford 8N, Ford 8N,
Versatile 150 w/loader, as is,
Versatile 500 w/Duals, Good Cond
Versatile 500 4WD, Full Equip ,
White 4-150 CA 4WD, White 4-150, White 4-150, White 2-155 CA Real Nice, White 2-135 CA Nice White 2-135 Series III CA, 2-135 C A , White 2-105 Fender, Nice, White 2 85 C A , White 2-70, Nice, Oliver 1655 Very Nice, Oliver 1655 WFE Oliver 1655 D WFE

TRACTORS & EQUIP. JUST TRADED.
JD 6400 CA MFWD, Like New JD 335 Round Baler, Ford 1720 MFWD w/Loader, FNH 785 Skid Loader, JD 935 w/72" Front Mower, Kubota B20 MFWD Loader Backhoe, JD 4020 Side Console, IH 600 Blower, NI 323 1R, JD 750 15' No-Till Drill, White 8800 w/Flex & 6R Corn, IH 986 CA, 1972 JD 4020 Power Shift, AC 8030 CAPS MFWD, FNH TR96 4WD, Ferguson 30, IH 784 w/2250 Loader, NI 324 w/8 Roll Bed, IH 1150 Grinder Mixer, IH 886 CA, JD 58 Loader, JD 4020 Side Console, WF, Case IH 255 w/PS, Real Nice, Brillion 6', 3 Pt Seeder, Hardi 3 Pt Sprayer, Kubota 2550 MFWD w/Loader, Farmall H w/Loader, JD 5300 ROPS 2WD, 400 Hrs , JD 3300 Gas, Real Nice; JD 4400 Gas, 4WD w/3 Row Auger Base & Hay PU , NH 1600 w/Hay PU FNH 900, NH 900 Chopper, NH 900 As Is, NH 892 w/890 Pickup, NH 892 w/2 Heads, NH 890, Nice, NH 890, Nice FNH 790 w/790 W Hay Pickup, FNH 790, NH 782 w/824 CH & 790W Hay PU, NH 782 w/Metal Alert, NH 782 w/822 Corn, NH 782 w/PU, NH 718 w/722 1R Corn Head, NH 707 3 pt w/1R Corn Head, Case IH 8710 w/2R & Hay Pickup, IH 881 w/2R & 7' Hay PU, IH 881 Chopper w/2R & Pickup, IH 781, IH 830 w/2R & 7 Pickup, IH 720 w/2R and Pickup, IH 720 w/2R, IH 720 w/2R & hay Pickup IH 830 Chopper w/2R & Hay Pickup IH 830 w/2 Heads,
NI 709 4WD w/767 Chopper 768 3R C H 766 Hay PU As Is
Fox 6354 Cab 4WD w/3R & Hay PU
Field Queen 7600 w/3R
Gehl 1260 Tandem w/3R & Hay PU
Gehl 1260 Tandem, Metal Stop w/Hay PU
Gehl 1260 Tandem Axle Auto Max w/2R & Hay PU
Gehl 1260 Tandem w/Hay PU
Gehl 1060 TA W/TR3038 Corn
Gehl 760 w/2 Heads,
Gehl 1250 w/3R & Hay Pickup
Gehl CB 1200 Chopper Gehl 1000, Gehl 760 Chopper w/2 Heads,
Gehl 760 w/2R
Gehl 750 w/2R C H , Gehl 750

FORAGE HEADS: NH 360 4R, Corn Head, NH 14'Hay Head for Versatile Bi-directional, NH 939 6R Auger Base silage Head, NH 890A Auger Base w/890 N3 Corn Head, NH 890 Auger Base w/3R CH, NH 3RW Auger Base Head, NH 824 Corn Head, NH 822, NH 880 N2 Corn Head, NH 890 EN2 Snapper Head, NH 890 EN2 Snapper Head, NH 770 N2, NH 717-S Direct Cut For 770 & S717, 890 EN-2RN Snapper, 770-1R Snapper; NH 890 w/2 or 3R C H , NH 890 2R Snapper Head, 1R & 2R Silage, NH 900W Hay Pickup, FNH 798W Hay PU, NH 880W PU, JD 6R Conv Corn Head, (2) JD 4R Conv Corn Heads, JD 12' Direct Cut Head, JD 6' Direct Cut Head, JD 6 RN Stalker Head, JD 4 RW Stalker Head, JD 4RN Stalker Head, JD 443 Oil Bath w/Adapter Plate, JD 343 CH w/Adapter Plate, JD 243 w/Adapter Plate, JD 2 & 3R Snapper, JD 3RW Silage Head, Used 51/2' and 7' Hay Pickups, JD 443 w/Adapter Plate, JD 443 Low Profile Corn Head w/Adapter Plate For Harvester, JD 244 w/Plate, JD 243 C H w/Adapter Plate, JD 1R Snapper;
NI 768 3R C H ,
IH 2R Snapper Head, Like New

BLOWERS Case IH 600, Case IH 600, IH 56, Gehl 1540, Gehl 1540, Tube-O-Lator Bale Bagger

FLAIL CHOPPERS: NH 38, Fox Brady 6R Stalk Shredder, IH 60 Stalk Shredder, MC 6R Stalk Shredder; JD 27 Stalk Shredder, MC 20' Stalk Chopper w/End Transport

SILAGE WAGONS: FNH 816 Tandem Axle w/Roof, (2) FNH 716 Tandem 3-Beater w/Roof, FNH 716 Single Axle w/Roof, Badger 950 TA w/Roof, Gehl 940 TA w/Roof, Fargo 4000 Side Dump, Nice, Richardton 1200 Side Dump Wagon, Dual 5100 Side Dump Wagon, Balzer 1014 Dump Station

HAY EQ: BALERS: NH 2000 Big Baler, JD 348 w/1/4 Chute, JD 348 Wire w/1/4 Turn Chute, JD 338 with 1/4 Turn Chute, JD 328 w/40 Thrower, Nice, JD 347 w/Thrower; JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower (As Is), JD 337 w/40 Thrower; JD 337 w/Thrower JD 327 Baler w/Thrower, JD 346 Wire w/30 Ejector, JD 336 w/30 T, JD 336 w/30 T, FNH 575 w/72 Thrower, FNH 575 w/1/4 Turn Chute, FNH 565 w/72 Thrower, NH 316 w/70 Thrower, Nice, NH 316 w/#70 Thrower, Nice, NH 425 Wire Tie Baler, NH 326, As Is, NH 316 w/#75 Thrower, NH 315 w/70 Thrower, Nice, NH 315 w/58T, NH 311 w/70 Thrower, NH 320 w/70T, NH 320 w/1/4 Turn Chute NH 275 w/Thrower, NI 571, Case IH 8530 w/Thrower; Case IH 8530 w/Thrower, Hesston 4590 in-line w/chute, like new, Hesston 4600 in-line w/thrower, Hesston 4600 In-line, Hesston 4800 Big Baler

ROUND BALERS FNH 640 Silage Special Auto Wrap, JD 456 Silage Special w/Net Wrap, JD 375, JD 335, JD 330, JD 430, JD 435 w/Net Wrap, Fire Damaged, JD 510, JD 510, JD 510, JD 530 NH 858, NH 855, NH 855, NH 853, NH 853, NH 852 Auto Wrap, NH 852, NH 851, NH 851, NH 850, NH 849, NH 849, NH 848 w/Memory Wrap NH 848, NH 847 Nice, NH 847 w/Auto Wrap, Gehl 1865 Real Nice, Gehl 1600, Gehl 1400, Deutz Allis GP 2 80, Case IH 3650, Case IH 8440, Case IH 8420 Case IH 8420, NI 486, NI 484 NI 484, Real Nice NI 484, Hesston 5580, Hesston 5545, Hesston 560, MF 656, Vermeer 706C IH 2400, IH 2400, IH 241, IH 241
Tanco 200 SL Round Bale Wrapper Kverneland Round Bale Wrapper, Acme Bale Wrapper

RAKES: NH 258 w/Dolly Wheel, NH 258 w/Dolly Wheel, New Case IH 860 Hyd Drive w/Dolly Wheel Case IH 96, Hyd Drive Case IH 96 Hyd w/Dolly Wheel Case IH 96 w/Dolly Wheel, IH 14, JD 670, (2) JD 660 w/Dolly Wheel, JD 660 w/Dolly Wheel, Deutz Allis 200 2-Star Rake, FNH 163 4-Star Tedder, Deutz Fahr KH252 4-Star Tedder, Fahr KH 500 Tedder, Kuhn 452 4-Star Tedder, Fahr KH700 6-Star Tedder, Deutz Fahr KH 2 76 6-Star Tedder, NH 144 Hay Inverter, NH 144 Inverter

HAYBINES: Hesston 8200 CA w/NH 1496 Hay Head, NH 1495D CA Hydro Yellow Back, NH 1495D CA NH 1495 CA Hydro, NH 1495 Gas w/Cab, 1994 NH 415 Discbine, 1992 FNH 415 Discbine,FNH 489, Nice, FNH 499, NH 499, FNH 499, FNH 492, FNH 489, NH 489, NH 477, 474, NH 472, JD 1600 12' Hydro Swing, Real Nice, JD 1600 12' Hydra Swing, JD 1470 Discbine, Nice, JD 1219, Nice JD 1219, JD 1219, JD 1217 7', JD Haybine Windrow Inverter, IH 1490 12' Hydra Swing Case IH 8350 12 , Gehl 2350 Discbine Gehl 2170 Vicon KM321 Discbine Vermeer 275 Discbine, NI 279 Cutditioner, NH 14' Haybine Head For Versatile Bi-Directional

BALE WAGONS: NH 1005 NH 1010, NH 1010, NH 1034, NH 1037 NH 1038 NH 1044 , NH 1044

PLANTERS: JD 7200 12R Dry Fert , Fully Equipped JD 7000 12 R Front Fold w/No-Till Nice JD 7000 6R Cons Dry Fert JD 7000 6R Cons Dry w/No-Till JD 7000 6R Dry w/No-Till, JD 7000 6R Liquid w/No-Till, JD 7000 6R Liquid w/no-till, JD 7000, 6RW Plate Planter, JD 7000 4R Cons, Dry Fert, JD 7000 4R Conservation Liquid, JD 7000 4R Cons Liquid, JD 7000 4R Cons , JD 7000 4R, JD 7000 4RW Dry, JD 7000 4RW Liq w/No-Till, JD 1240 4R, IH 800 6R Dry, Nice, IH 800 6R, IH 800 6R Dry w/No-Till, IH 800 4R, IH 400 4R w/No-Till, IH 56 4R, Deutz Allis 385 4R No-Till, Hinker 4R Econotill, No-Till, w/Kinze Units, McCormick 2R

DRILLS: Case IH 8600 30' Air drill, Like New, JD 450 26x6 w/GS & PW, JD 450 Drill 24x6 w/Press Wheels, JD 8300, 24x6, JD 8300 21x7 w/Grass Seed, JD 8300 21x7 DD, JD 8300 18x7 w/Grass Seed, JD 8350 18x7 w/Fert & Grass Seed, JD 8300 18x7 w/Grass Seed JD 8300 Drill w/Tandem Hitch, JD 8350 18x7, JD 1550 3 Pt Power Drill, JD 1500 Power Drill, Tye 24x6 Drill, (2) Case IH 5300 20x6 w/Tandem Hitch, IH 5100 21x7 w/Press Wheels Nice, IH 5100 21x7, IH 5100 18x7 DD w/Grass Seed, Moore 9' Uni Drill, Brillion 12' Seeder w/Hyd Transport, Brillion 10' Transport Seeder, Brillion 12' Seeder, Hyd Transport, Real Nice

GRINDERS/MIXERS: NH 358, NH 355 w/Scales, NH 355, Real Nice NH 355, NH 357, NH 354, NH 352, JD 750, JD 750, JD 700 w/Scales, JD 700, Case IH 1250 Hyd Drive w/Scales IH 1250, IH 1250, IH 1150, JD 840 Round Bale Processor; Hesston BP25 Round Bale Processor, UFT Round Bale Processor, Farmhand X630 Tub Grinder; Farmhand XG30 Tub Grinder, NH 396 Tub Grinder,

TILLAGE EQ.: JD 2X Roll-Over, JD 3X, White 508 3X Semi Reset, JD 1450 4X 18", JD 8350 4X Rollover, JD 845 4X Roll-Over, JD 945 5X Semi-Mounted Rollover, IH 700 4X Reset, IH 710 4X Reset, White 508 5X, JD 2700 5X Toggle Trip, IH 720 5X 18", IH 720 5X 18" On-Land, JD 2800 5X On Land JD 2800 6X Toggle Trip, Like New, White 549 5X Spring Reset, White 549 6X, IH 700 6X Spring Reset, IH 710 6X 18" Spring Reset, IH 720 5x-6x, IH 720 6x18 Plow, IH 720 6X Reset Plow, JD 2800 6X On-Land, JD 2700 6X On-Land, JD 2800, 6X, On-Land, JD 2800 6X On-Land, (2) JD 2800S, 7X, JD 2800 7X On Land, JD 2800 7X On-Land JD 2800 8X Plow, JD 3600 8X Trailer on Land, White 598 5-8-10X on-land, IH 800 10X

CHISEL PLOWS: AC 12-Tooth, IH 55 9-Tooth, IH 8',

DISCS: Wilbeck 12' Offset NH SOLD 13' Offset, MF 14' Offset Miller Series V 14' Rock Flex Like New Case 15' Heavy Disc, JD 215 12' JD 620 12' As Is JD 110, 12', JD 210 13 JD 310 14', Miller Series V 12 Flex, White 15' Offset Miller 16 9' Hyd Fold Offset AC 2500 18' Center Fold Rock Flex Case IH 496 18' Rock Flex Disc, Nice JD 235 19 Center Fold Dura-Cushion, JD 330 20' Hyd Fold Dunham Lehr 34-20 Rock Flex Rhino 22' Rock Flex, JD 335 32 Krause 30' Rock Flex

MULCH TILLERS Brillion 7-tooth Soil Saver Brillion 7 Shank Soil Saver, IH 6000 13-Tooth Soil Saver Glenco 18 Fold Soil Saver Glenco SS18 Fold Soil Saver

CULTIMULCHERS: Brillion 30' Flat Fold Case IH 415 12 Brillion 12' Nice Brillion 15', Brillion 15 , Brillion 14

CULTIVATORS: JD 4R Front, 4R S-Tine, Bush Hog 4R S-Tine New Case IH 1820 4R Brillion 4R w/Fert Lilliston 6R Rolling, Lilliston 5R Rolling Cultivator; Case IH 183 6R S-tine, Noble 6R S-Tine McKee 6R S tine Westgo 6R S-Tine, IH 183 6RW Folding, IH 65 6 & 8R Front Mounted Oliver 6R Front Mount 14R S-tine, IH 45 18' Field Cultivator JD 1010 28 Hydraulic Fold Field Cultivator Brillion 23 Hyd Fold Field Cultivator IH 30' Field Cultivator

MISC : Brillion 28' X-Fold Packer, Brillion 24' X-Fold Packer, Brillion 25 Packer Brillion 14' Rear Transport Packer Brillion 12' Transport Packer Brillion 12' Packer, Nice Brillion 12' Packer, New Brillion P10-10' Hyd Transport Packer; M&W Model 960 8 Soil Master Disc Ripper; Glencoe 8400 8' Disc Chisel Ripper, Like New; JD 400 20' Rotary Hoe, Real Nice, JD 400 20' Rotary Hoe, JD 400 15' Rotary Hoe, JD 400 15 Rotary Hoe Tebben 7-Shank Subsoiler; Tebben 7-Shank Subsoiler; 7-Shank V-Ripper, IH #10 5-Shank V-Ripper; JD 900 5-Shank V-Ripper; Howard 130" Rotovator

INDUSTRIAL: 1991 Case 580K Loader Backhoe Real Nice JD 310C Cab, 4WD, Ext Hoe, Case 580 Super E, cab, ext-a-hoe, Case 580 Super E TLB w/Cab, Case 580B Loader Backhoe w/Cab, Ford 545 Industrial Loader, JD 555 Crawler Loader, JD 350C Crawler Loader Very Good, AC HD4 Crawler Loader, Oliver HG68 Cletrac Int 3-Axle Trailer, MF 40B Industrial Loader, JD 600 Industrial Loader Tractor, Case 680C ROPS w/Loader, As Is IH 3850 Gas, 4WD Forklift, MF 2200 Dsl forklift, As Is, 4-in-1 Bucket for JD 450, ARPS 740 3 Pt Backhoe, IH 3082 3 Pt Hoe Bobcat Landscaper 5A Rock Mound

SKIDLOADERS: 1995 Case 1840 1987 Case 1845C, Case 1845C, As Is, Case 1845D, 1993 Case 1840, Case 1840 w/130 Hoe, 1991 Case 1840, 1989 Case 1835C, 1989 Case 1835C, Case 1835C, Case 1835C Case 1835C Gas, Case 1835B, Case 1835B, Case 1835B, Case 1835D JD 675B, JD 575 (3) NH LX885, FNH 785, FNH 785, NH 783, FNH 455,Bobcat 853, Bobcat 773, 70 Hrs , Bobcat 825, Bobcat 743 Bobcat 720, Bobcat 530, (3) 1994 Gehl 4625, Gehl 4625, Gehl 4615 w/Backhoe Attach, Gehl 4500

LOADERS & BLADES: Case IH 710 IH 2450, 2350, New Case IH 2255 Case IH #90, Case 65, JD 260, JD 265, JD 158, JD 148, JD 58, MF 236, MF 246, Artsway HD, Amco 905 Heavy Front Blade, Woods 1010 10' 3pt Blade ARPS 10' 3 Pt Blade

COMPACT DIESELS: Kubota L35 MFWD Loader Backhoe, JD 1070 MFWD w/Cab, Belly Mower & Loader, JD 1070 MFWD w/Loader & Backhoe, Case IH 275 MFWD w/Loader, 80 hrs , JD 955 MFWD w/Belly Mower Loader & Front Blade, JD 955 MFWD w/Loader, JD 855 MFWD w/Loader & Mower JD 855 MFWD w/Loader, JD 855 Hydro MFWD, JD 655 MFWD w/Loader & Mower, JD 1050 MFWD w/Loader, As Is, JD 650 MFWD w/Belly Mower JD 650 2WD, Kubota 4150 MFWD w/Loader, Kubota L3750 MFWD w/Loader, Kubota L3300 MFWD w/Loader, Kubota L2250 MFWD w/Loader, Kubota 2050 4WD w/Mower, Kubota L175 w/mower, Ford 2120 MFWD w/Loader; Ford 2120 MFWD, 1998 NH 1920 MFWD w/Loader, Ford 1920 MFWD w/Loader, Ford 1920 MFWD w/Loader MF 1035 MFWD Like New, White 16 Field Boss Bolens G272 D w/Belly Mower, Snow Blower for JD 935

LAWN & GARDEN: New Steiner 410 Front Mower Grasshopper 725 JD Gator 6x4 Dsl JD 6x4 Gator As Is JD 4x2 Gator JD 626 AMT JD AMT 622, JD 600 AMT Cub 154 LoBoy IH Cub LoBoy w/Mower, IH Cub w/Mower & Blade Farmall Cub w/Cultivator Far

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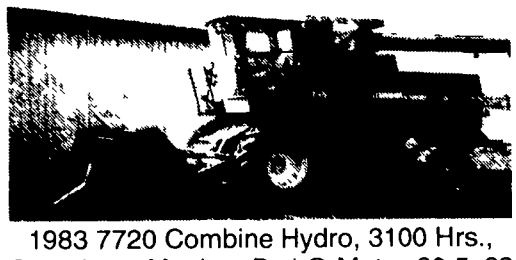

1983 7720 Combine Hydro, 3100 Hrs., Grain Loss Monitor, Dial-O-Matic, 30.5x32 Tires, Heavy Rear Axle **$23,500**

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MF 135 diesel tractor w/new & rubber exc running cond
MF 135 gas tractor w/new paint & loader
MF 135 gas new paint overhauled engine & new rubber
MF 35 diesel w/loader
MF 35 gas all overhauled new paint & rubber
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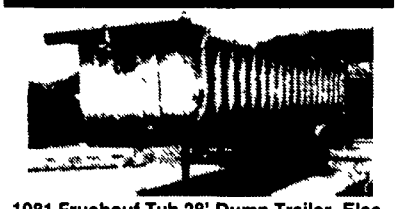
BACKHOES

(2) 1995 JD 310D, 4x4, EROPS, Extendo
JD 9300 Hoe Attachment For 450C
1992 Cat 426B, 4x4, EROPS, Std. Hoe
1995 Cat 416B, 4x4, Extendo, EROPS
Case 580K, 4x4, EROPS, Extendo, $26,500

TRAILERS



1981 Fruehauf Tub 28' Dump Trailer, Elec. Tarp - Vibrators, Matched Rubber, Nicest "81" Trailer You Will Ever See! $11,500

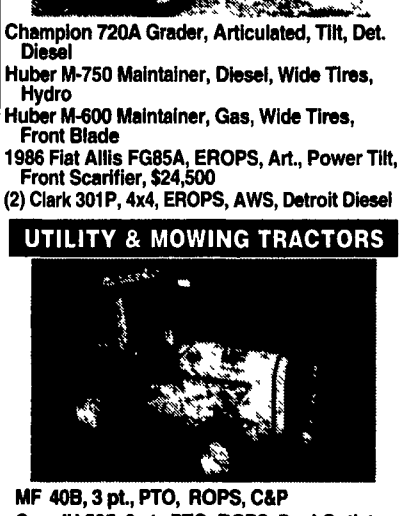
TRUCKS

1986 Int. S-1900, S/A Dump, DT-466, 5+2 A/B, Cent. Hyd., 33,000 GVW
1986 GMC 3500 Utility, Single Whl., V8, 4 Spd.
1984 Ford LT9000 Truck Tractor, 270 Cummins, Jake, 8LL Trans., Nice Low Boy Tractor, $9,800
1986 Ford F250 Utility, S/W, V8, Auto
1988 Dodge D250 Utility, S/W, V8, Auto

GRADERS

Champion 720A Grader, Articulated, Tilt, Det. Diesel
Huber M-750 Maintainer, Diesel, Wide Tires, Hydro
Huber M-600 Maintainer, Gas, Wide Tires, Front Blade
1986 Fiat Allis FG85A, EROPS, Art., Power Tilt, Front Scarifier, $24,500
(2) Clark 301P, 4x4, EROPS, AWS, Detroit Diesel

UTILITY & MOWING TRACTORS



MF 40B, 3 pt., PTO, ROPS, C&P
Case IH 585, 3 pt., PTO, ROPS, Dual Outlets
Case IH 485, 3 pt., PTO, ROPS

ROLLERS
(3) Gallon 10 Ton 3 Whl, JD Diesel, Hydrostatic
Gallon 4 to 6 Ton, Gas w/Tow Package $4,750
Gallon P3500A, 9 Whl., Diesel, Rebuilt Trans. & Power Shuttle, $8,500

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Bobcat 753 - $10,500

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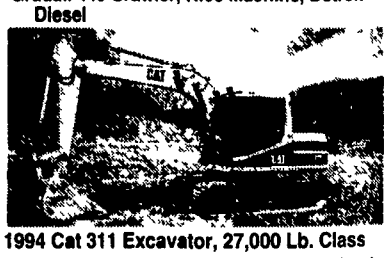
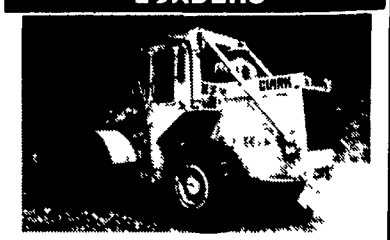
Gradall 660C Crawler, Joy Stick Controls, $24,500
Gradall G660, Diesel Up & Down, Remote $12,500
Gradall 440, Remote, Gas Down, Diesel Up
Gradall 440 Crawler, Nice Machine, Detroit Diesel



1994 Cat 311 Excavator, 27,000 Lb. Class
Kubota KH026 Mini Excavator, OROPS, Diesel, Rubber Tracks, Dozer Blade $11,500

LOADERS



Clark 45C, EROPS, Detroit Diesel
Clark 75B, EROPS Detroit Diesel, 3 Yard
JD 544B, EROPS, Coming In
Cat 922B, ROPS Over Cab, Heater
Case 480LL, 3pt Loader, 2WD, Diesel w/Power Broom, C&P $14,500
'88 Komatsu, WA100, EROPS, $24,500
'87 Volvo L-50, EROPS, $24,500

1983 Athey 712 Belt Loader, hydrostatic, Ford gas, excellent condition $19,900

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'89 Dresser TD-7G 6 Way Dozer, OROPS, Excellent Machine, V. Good UC

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YB 32 7' Power Broom, 3 pt.

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JD 2955 cab air, MFWD 2318 hrs , 1-owner
JD 2555, cab, air, hi-low utility
JD 4450, cab, air, MFWD, power shift
JD 4450, cab, PS, MFWD, very nice
JD 4250 cab, air, power shift MFWD
JD 2550 2W, w/245 JD loader, 1071 total hrs
JD 2350 hi-lo indpt, PTO, 3000 hrs , w/JD 146 loader
JD 4640 cab, air, power shift
JD 4640 cab,air, quad, very nice
JD 4440, quad cab, air, 4100 hrs , 1-owner
1982 JD 4440 cab, air, quad, 20" rubber, 2800 hrs , very nice
JD 2940 fender tractor
JD 2240 w/hi-low, indpt PTO 38" rubber
1982 JD 4240, power shift, cab, air
JD 4430 SGB, no AC, quad, v nice, 3900 hrs
JD 4430 factory cab, air, 3908 hrs , nice & original
JD B 39 Model, hand start **SOLD**
Case IH 7220 cab, air power shift, mFWD, 980 hrs
Case IH 7210, 1994 model, MFWD, 42" rubber, 965 hours
1989 Case IH 7140, MFWD, 42" duals, 3 hydraulics, radar, loaded, very nice
Case IH 5240 Maxxum, MFWD, cab, air, power shift, 2364 hrs
Case IH 5220 cab, air, power shift, MFWD, 1996, 1100 hrs
IH 584D w/1800 Hrs & IH Loader
IH 1586, cab, air, 20" duals
IH 1486, cab air, 3700 hrs , **SOLD** clutch
IH 1086 cab, air, 3100 hrs, '79 model, very clean
IH 1086 cab, air, 4600 hrs
IH 986 cab, air, w/new TA & clutch, 1-owner
IH 1466 Henicker cab, 2863 hrs
IH 1066 fender tractor, ROPS
IH 1066 factory red cab, air, 20" rubber
IH 1066 w/year-a-round cab
IH 1066 factory white cab no air clean
IH 1066 fender, 1976, black stripe
IH 1066, 1976, black stripe, 3700 hrs , no TA, good tractor
IH 966 fender tractor w/3 pt , WF
IH 766 1976 black stripe fender tractor w/complete engine overhaul
IH 766 fender tractor new T/A & clutch, sharp
IH 1456 fender tractor sharp recent eng & T/A
IH 856 diesel WF 3 pt, fender tractor, original & v nice

Case 2290 cab, air, power shift, trade in, avg cond
MF 3525 cab, air, MFWD, w/Farmhand quick attach loader, model 1140, 1987, w/3470 hrs
White 2-70 diesel, 1800 hrs , 1-owner, 13-6x38 tires
AC 185 diesel, WF, 3 pt, nice **SOLD**

Case 1845C skid loader
NH LX485 skid steer loader

Combines (Shed Kept)
JD 7720, 24 5x32, loaded, very nice
JD 6620 Titan II, 1985 w/1050 original hrs , very nice
1984 JD 6620 level land, turbo, hydro, 2-speed cyl , very nice
1980 JD 6620, 28x26, loaded, nice
1979 JD 6620, 23 1x26, loaded, nice
JD 6600 diesel, hydro, 1978 model, 1-owner, very clean
1979 JD 4400D, very nice, w/2040 hrs
1975 JD 4400D, air, nice, w/2100 hrs
1989 CIH 1660, 2207 hrs , v nice
Case IH 1640 axial flow, nice cond
IH 1440, 1195 original 1-owner hrs, w/820 13' flex & IH 844 4RW

Heads
JD 643, 6RN, low tin
(2) JD 443 4RN
JD 444 lo tin oil bath
JD 444 high tin, 4RW
JD 343 3RN w/chopper adapter
JD 913 flex, very nice
JD 213, flex head
(3) nice 215 flex heads, black & yellow reels
JD 213 rigid grain head
JD 13' quick attach rigid grain head
IH 820 13' flex, good cond
IH 820 15' flex
Case IH 1063, 6RN
(2) IH 844, 4RW

Implements & Misc.
Brady 1440 stalk chopper
(3) Glenco 9 shank soil savers
5 Shank Brillion soil saver, **SOLD**
JD 7 shank mounted chisel
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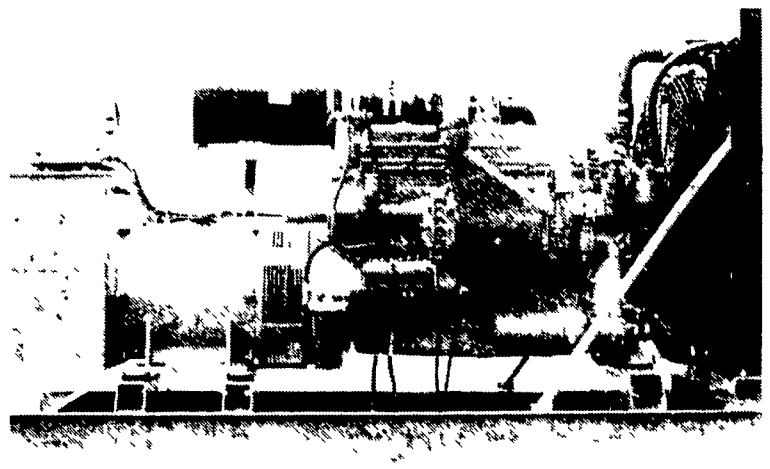

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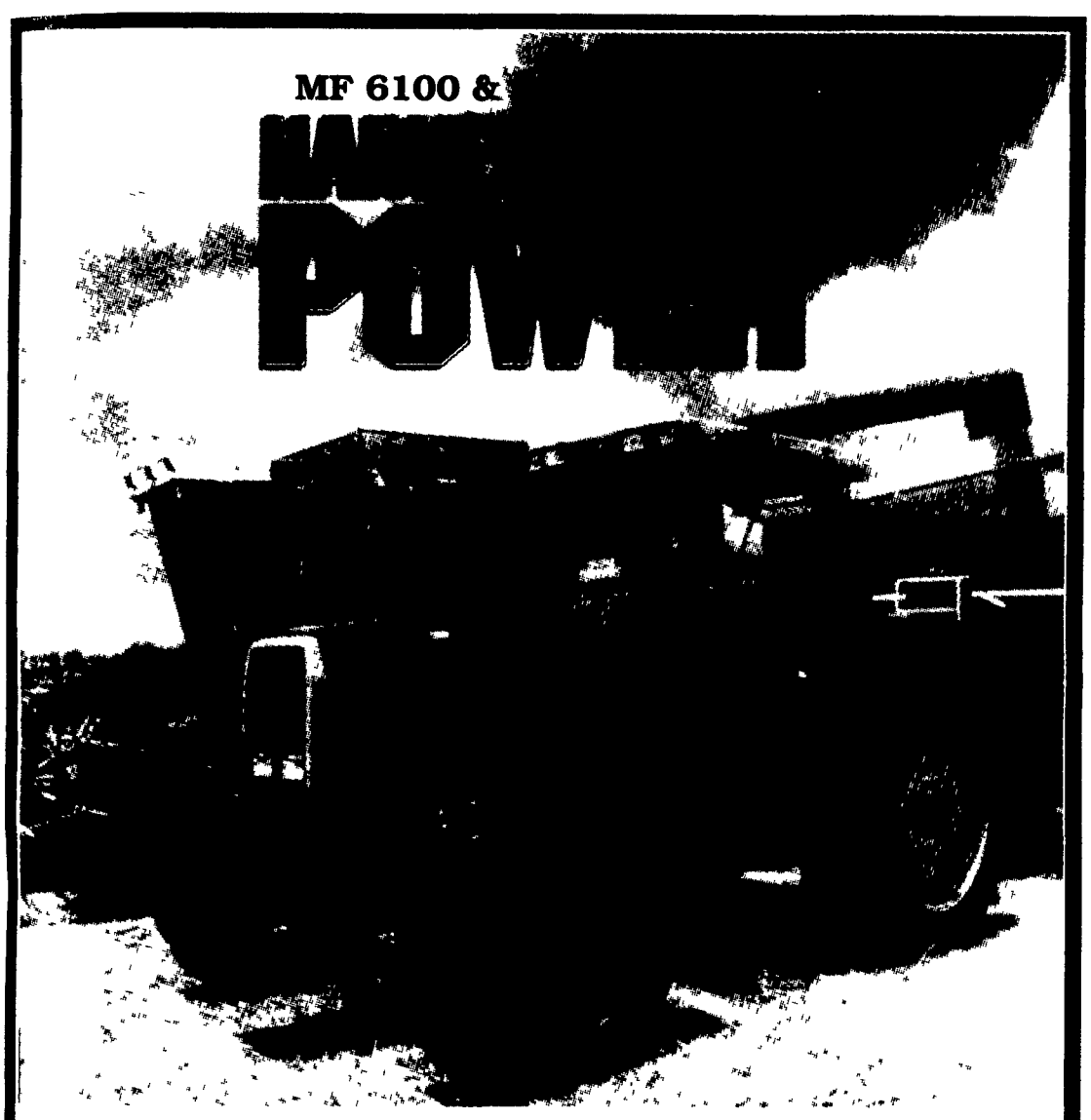

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JD 6300, 60 hrs
JD 4840, cab & air
JD 4640, power shift, cab & air
JD 4240, cab & air, quad
JD 4240, cab & air, power shift
JD 4040, 4 post
JD 2840, sharp, 3,600 hrs
JD 2440, hi-tin
JD 4250, MFWD, cab & air, power shift
JD 4250, quad cab & air
JD 2950, cab & air
JD 2550, cab & air
JD 2350, MFWD, cab & air
JD 2555
JD 2355, MFWD
JD 2155
JD 4230 quad range, fender
JD 4030, fender
JD 4020, diesel, syncro
JD 4010, diesel
JD 3020, diesel, WF, side console
JD 3020, diesel, WF
IH 5130 MFWD, open
IH 2444
IH 3088, cab & air, 2,500 hrs., sharp
IH 1586, cab & air SOLD
IH 1466
IH 1066
IH 986, cab, air
IH 186, hydro, cab & air
IH 504, diesel
MF 2705, cab & air, excellent
MF 231, 40 hrs.
MF 35, power steering
AC 8010 cab & air, sharp

LOADER TRACTORS
JD 6200, MFWD w/640 ldr.
JD 4010 w/new Bush Hog 2845 ldr.
JD 2840 w/loader
JD 2630 w/loader
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Ford 7710, 4WD, cab & air w/ldr., 1,200 hrs.

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JD G, original
JD 70, original

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Ford 340B w/loader, sharp
Gehl 4600 skid steer, very good
Gehl 4610 skid steer, diesel

USED PLOWS
IH Consertill 10'
JD 2500 5 btm 18" spring reset
AC 5 btm
JD 5 btm

USED COMBINES
444 JD corn head
JD 643 corn head
JD 443 corn head
JD 343 corn head
JD 7720, 4WD, 2,300 hrs , excellent
JD 6620, Hydro, 1983
JD 3300 w/2 row head
JD 3300, diesel, 1978

HAY EQUIPMENT
JD 346 wire baler
JD 347 w SOLD r
JD 347 twine baler
JD 348 baler, excellent
NH 320 baler
NH 630 round baler
NH 848 round baler, excellent
NH Rake
NH 1033 stack wagon
MC rotary scythe, like new

MISCELLANEOUS
(2) Gravity Wagons
Gehl 7190 feeder wagon
Taylorway 25' disc
Glenco soil finisher, 12'
Unverferth 18' field cultivator, hyd fold w/rolling basket
18' IH field cultivator, hyd. fold
Brillion 14' roller harrow
JD 7000 6R conservation planter, liq. insect., very good
JD 7000 4R conservation planter, liq
IH 510 Grain Drill, DD
JD 3950 harvester w/3 row head
IH 2350 Loader
JD 720 Loader, like new
JD 58 loader

'85 GMC C-7000 w/26' Jerr-Dann Body, Air Brakes, Air Tag Axle

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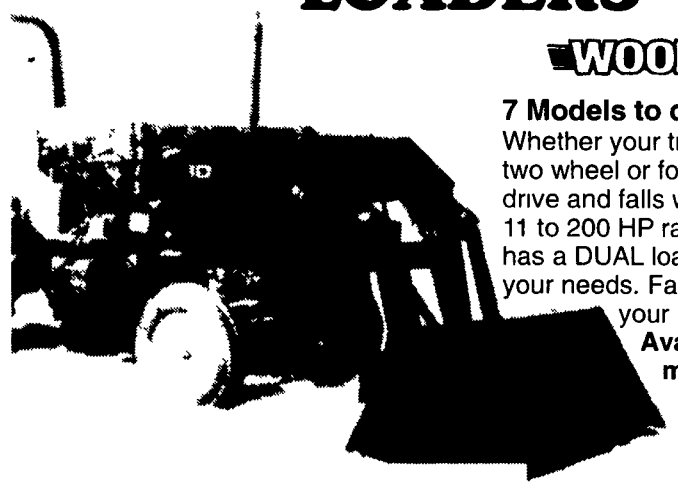

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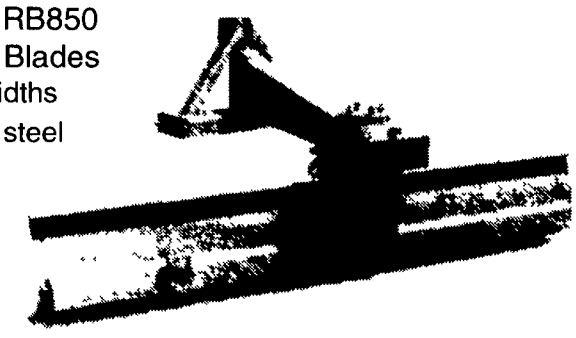

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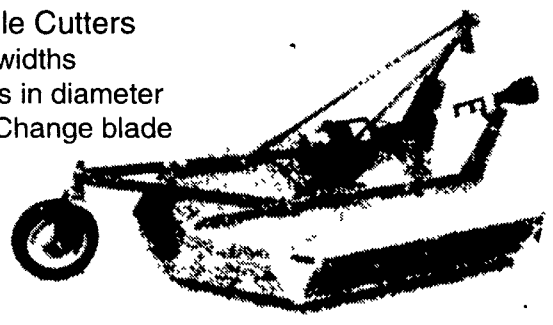

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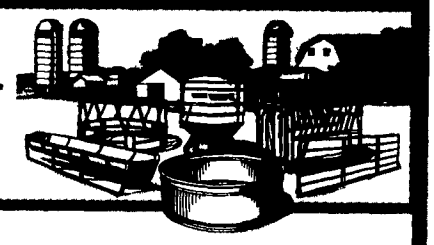

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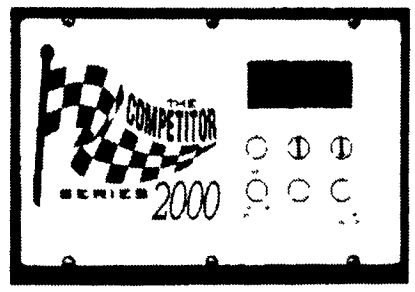

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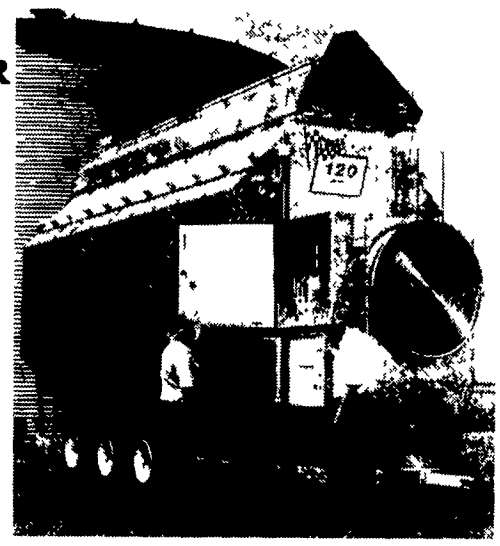

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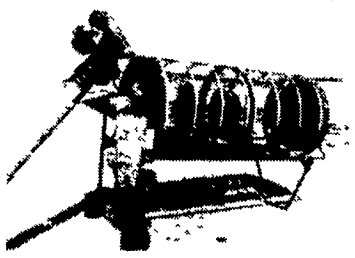

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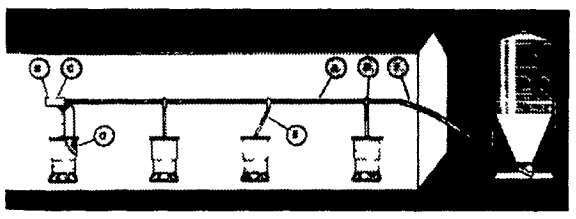

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BFT646016	6'x4	7.24	18'6"	1021.00	749.00
BFT726716	7'x2	6.63	16'1"	1166.00	859.00
BFT736716	7'x3	8.64	18'8"	1287.00	939.00
BFT746716	7'x4	10.67	21'5"	1407.00	1039.00
BFT756716	7'x5	12.7	24'2"	1708.00	1259.00
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BFT926016	9'x2	11	16'7"	1529.00	1139.00
BFT936016	9'x3	14.39	19'4"	1743.00	1289.00
BFT946016	9'x4	17.75	22'1"	1914.00	1395.00
BFT956016	9'x5	21.1	24'8"	2156.00	1589.00
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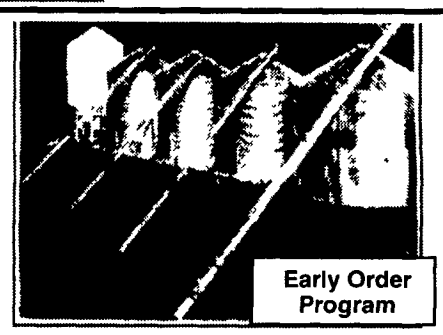

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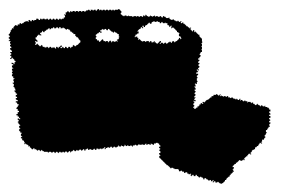

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9 5-24	$119 99	16 9-38	$279 99
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11 2-24 9 5-28	$119.99	21 5-16 21.5L-16.1	$259 99
11 2-28 9 5-32	$139.99	18 4-24, 26 19 5L-24	$279 99
11 2-36	$189 99	18 4-28	$279 99
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BUSINESS ◆ NEWS

Gehl Introduces Two New Skid Loaders

WEST BEND, Wis. — Gehl expands its popular "35-Series" skid loader line with the addition of two new models.

The Model 4635 features a standard 44-hp oil-cooled Deutz diesel engine with a 57-hp turbo-charged version available. This unit has an SAE rated lift capacity of 1,425 pounds, and rides on a 37-inch wheelbase.

The Model 4835 features the 57-hp turbo diesel, a lift capacity of 1,625 pounds, and a 41-inch wheelbase.

"We've taken the best features of our bigger '35 Series' units and incorporated them into smaller packages," said Kelly Moore, Gehl skid loader product development manager. "Features like our Power View® boom design which allows better operator visibility and more lift capacity; oil-cooled engine technology for fuel-efficient, reliable low maintenance operation; an expanded operator station with adjustable contoured seat and additional sound-proofing package available; and an extended wheelbase on the 4835 for a smoother, more stable ride."

These models give you a choice of three control options including Gehl's exclusive "hands-only" system. "Experienced operators report more precise control, increased productivity and less fatigue with our 'hands-only' system," said Moore. "However we do make hand-foot and dual-hand controls available for the operator who is more accustomed to one of those systems."

Standard equipment includes the All-Tach™ universal attachment mounting system that's compatible with most competitive attachments. Plus Gehl's auxiliary hydraulic system for enhanced productivity and extra muscle to power more hydraulic attachments.

Kubota Tractor Donates Engines To Schools

TORRANCE, Calif. — When Kubota dealers voiced their concern over the shortage of qualified service technicians, Kubota Tractor Corporation (KTC) decided to try a grass-roots approach to addressing the issue by donating 1,000 gasoline engines to schools and colleges throughout the United States.

"The engines are excellent examples of Kubota technology and will support the most important phase of new technician training — small gasoline engine repair," said Tom Kane, assistant director/national service training manager at Kubota. "We have found that once a student completes this course, he or she will go on to more advanced courses."

To qualify for the donation, the school's program and instructor must meet tough industry standards for certification launched earlier this year by the Equipment & Engine Training Council (EETC). Awarded schools must offer courses that are EETC certified and are taught by instructors who have successfully completed the Outdoor Power Equipment (OPE) certification program.

Major equipment and engine manufacturers joined in the effort to establish the EETC certification program, which sets industry-supported standards for power equipment technician training. KTC was instrumental in inception of the certification program, believing it key to filling the void of qualified technicians and mechanics.

While Kubota has been a benefactor for many OPE courses and training programs over the years, this project is their largest educational contribution to date, totaling over $213,000 in donated equipment.

According to Kane, approximately 20 schools have been approved to receive the free engines since the program kicked off in September. With Kubota dealers contributing to the process by nominating their local schools, KTC expects to deliver over half the engines before the end of 1999.

"We look at this effort as an investment in the future," said Kane, "not just for Kubota dealers, but for the industry overall."

Vermeer Adds 25-Ft. Model To Wheel Rake Line

To meet a growing demand for larger raking widths, Vermeer has introduced a 25-ft. wide crop-driven fingerwheel model to its popular "V-Series" line: the new WR V-14 WheelRake.

PELLA, Iowa — To meet a growing demand for larger raking widths, Vermeer has introduced a 25-ft. wide crop-driven fingerwheel model to its popular "V-Series" line: the new WR V-14 WheelRake.

"This rake performs very well in most haying conditions and it's ideal for operators looking to increase raking capacity," said Al Van Dyke, sales manager for Vermeer's Ag Division. "Similar to the smaller units, the WR V-14 offers independent 'floating' fingerwheels, so operators can maintain consistent rake-to-ground contact, even in hard-to-reach pockets," said Van Dyke.

The crop-driven fingerwheels (14 total) are equipped with 40 high-flex steel tines and heavy-duty ball bearings for longer life. Simple mechanical adjustments allow you to vary height and angle for different crops and field conditions. No tools are required.

The hydraulic lift and fold/unfold system narrows the unit down to nine feet for transport, and can adjust raking widths "on the go" from 25 feet to 26 feet 6 inches.

Windrow widths are also adjustable from 3 to 6 feet to match different baler pickup widths. In addition, an optional center wheel rake allows the operator to turn hay in the windrowed area, ensuring uniform dry-down and fluffy windrows that are easy to bale.

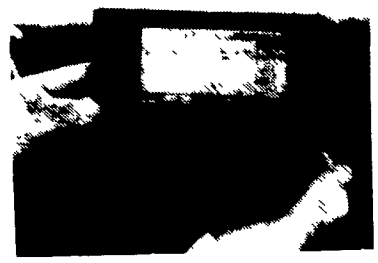
Case Corporation Announces Pocket Survey Software

RACINE, Wis. — Case Corporation is expanding its offerings for site-specific farming through the introduction of Agri-Logic Pocket Survey software. This new software is ideal for setting up field boundaries, grid soil sampling, and crop and pest scouting

"The ability to perform these functions while using the new mapping software with a hand-held personal computer (H/PC) is a major innovation for agriculture and other industries," said Jim Stoddart, vice president of Case IH Advanced Farming Systems.

The program for H/PCs and the Microsoft Windows CE operating system is completely compatible with Case IH Advanced Farming Systems (AFS) products, including the universal and beacon receivers, new AFS soil samplers, and the updated Agri-Logic Instant product line (Instant Yield Map™ 3.2, Instant Survey™ 5.0 and Instant Crops™ 4.1).

Site-specific farming tasks once considered troublesome are made easy using Pocket Survey technology. In the field, Pocket Survey can link to a global positioning system receiver (GPS) and trace your location on the H/PC screen as you move. The position is then logged into Pocket Survey files. The program also supports the storage and development of mapping information in multiple, editable layers.



Agri-Logic Pocket Survey software for hand-held personal computers simplifies precision farming procedures, such as boundary creation and soil sampling. In the field, Pocket Survey software logs position information and creates maps in multiple, editable layers for use with other Case IH AFS programs.

"It is necessary to establish field boundaries when a grower prepares to perform a precision farming operation for the first time. Pocket Survey runs on an extremely mobile platform which allows you to travel through your field, recording important baseline information," said Darrell McCauley, Case manager of AFS software development.

Mobility makes it a perfect tool for soil sampling. It also allows the user to locate and map tile and irrigation lines and make-in field crop and pest observations while traveling

After recording data with an H/PC and Pocket Survey, the user can download all this information for use with other programs and to generate maps Using the Pocket Survey desktop companion, information can be transferred from the H/PC to a desktop computer running on Windows 95. Information can also be transferred to an external geographic information system (GIS) program through MIF/MID files.

Belarus Offers New Products, Models

MILWAUKEE, Wis. — Belarus Machinery, Inc. is unveiling several new products and models, adding depth to its lineup while offering the affordable products its customers want.

In addition to offering new products, Belarus continues to invest in supporting the U.S. customers who have been buying Belarus equipment for the past 21 years with reliable parts and service.

"We emphasize customer service and parts availability," said E.W. Muehlhausen, manager of operations and business development at Belarus. "Yet we also focus on the needs of our customers by expanding our product line to include additional models and features."

Belarus is starting the new year by adding to and continuing to renew its product offering, which includes more than 20 models with engines ranging from 18.5 to 98 horsepower. The company is introducing several new tractor models; new features to existing tractor models; two new economy light-chore, small horsepower tractors; a front-end loader; and other implements suited for 50 and under horsepower tractors.

"Our customers can expect the same Belarus value and power with increased options and enhancements," said Muehlhausen. "These features increase the versatility available from Belarus tractors."

The Belarus 2145 features a straddle mount design, making it ideal for everything from lawn-and-garden work to small-acreage chores.

At the top of the line, Belarus extends performance by now making a shuttle-shift transmission available in models 5100 (57 horsepower), 6000 (65 horsepower), 8000 (81 horsepower), and 9000 (98 horsepower) tractor series. Operators will gain added versatility, convenience and time savings as shifting is streamlined for loader operations.

For the 8011L/9011L low-clearance tractor series with 81 and 98 horsepower, respectively, an orchard cab is now available along with new 20-, 28-, or 30-inch tire options to further customize the tractor. Model 8021 with 81 horsepower is specially engineered with a new front axle design for baling hay and other jobs that require more horsepower and a higher clearance.

The new 5000 series of 60-horsepower-engine compact tractors from Belarus are well-suited for loader applications, tillage, row-crop work or for small-acreage crops. Models 5011 and 5011L (low profile) are two-wheel drive with fold-down ROPS, while models 5045 and 5045L are four-wheel drive units. These models feature efficient and powerful water-cooled engines with fold-down ROPS The 5000 series also features the Belarus "New Generation" tractor styling with powerful new lines first introduced in the 2000, 8000, and 9000 lines in late 1996.

In the 22-horsepower engine, 2000 tractor series, Belarus now offers the Model 2145 with the new design and a straddle mount. This tractor is ideal for everything from lawn and garden work to small-acreage chores, and features a fuel-efficient two-cylinder, air-cooled diesel engine with four-wheel drive for added traction. ROPS is standard.

New to the 3000 series tractors are models 3021 and 3045 A shuttle-shift transmission is standards on the Model 3021, along with a powerful 36-horsepower, two-cylinder diesel engine, a 540-rpm PTO, and 2,200-lb. lift capacity. Model 3021 also offers power steering and an independent PTO. Model 3045 has the same features as Model 3021 with four-wheel drive standard. ROPS, glow plug and decompressor, 12-volt electrical system, and safety electrical cut-off features are standard on both models.

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HENS AS ANTIBODY FACTORIES

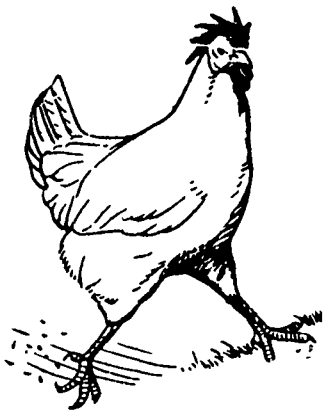
Roland M. Leach, Jr.
Professor of Avian Othopaedics

Most people associated with animal agriculture are aware of the benefits of colostrum to the newborn calf or lamb. This first milk is rich in nutrients for the newborn animal. Of utmost importance is the fact that colostrum is loaded with immunoglobulins (antibodies) that provide the calf with immunity until it has a chance to develop its own immune system.

Although the laying hen does not provide the newly hatched chick with an antibody laced food it does provide the newly hatched chick with an antibody laced food, it does provide antibodies by another route – the egg yolk. Antibodies produced by the hen's immune system are deposited in the egg at the time of yolk formation. during embryonic development these antibodies are taken up the the chick embryo and provide immunity to diseases during early life after hatching.

Antibodies also play an extremely important role in biomedical research. A common animal used for antibody production is the rabbit. They are injected with an antigen such as human growth hormone. The rabbit mounts an immune response to this foreign protein. A few weeks later, blood is obtained for the rabbit and the immunoglobulins isolated which can then be used to develop an assay for human growth hormone. Knowing the amount of growth hormone in blood is important to physicians who are attempting to identify causes of slow growth in children.

Recently the laying hen has been used for the same purpose. hens are injected with a foreign protein and the immunoglobulins that are made to this antigen are isolated from the egg yolk. In addition to use in biomedical research. These antibodies can be used for oral consumption by swine and poultry. Dr. Mark Cook at the University of Wisconsin has pioneered this technique which was highlighted in a recent issue of Feedstuffs.



Using the laying hen, Dr. Cook produced antibodies to cholecystokinin (CCK) that could then be included in the feed for swine and broilers. Cholecystokinin (CCK) is a peptide hormone released by intestinal cells into the blood, bathing the intestinal tract. this hormone can influence the secretion of bile and pancreatic juice. In addition, CCK in circulation can influence the fed intake regularity center in the brain.

In the experiments with swine, including CCK antibodies in the feed increased feed intake and body weight without any change in lean:fat ratio of the carcass. In experiments with broiler chicks, the effects upon body weight were inconsistent. However, in several recently completed large scale broiler trails, the inclusion of CCK antibodies in the feed consistently improved feed efficiency. Although the mode of action of CCK in producing this effect is unknown, it is likely that the primary effect was due to an alteration in intestinal physiology.

Although the science of feeding antibodies to chickens is in its infancy, these results indicate the potential for altering intestinal physiology and animal performance with this technique.

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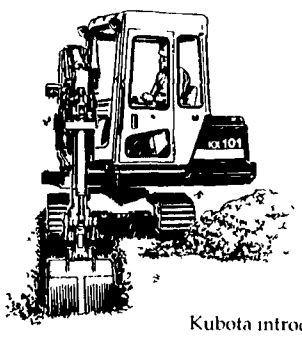

DIGGING DOWN? POWER UP!

Kubota introduces the KX-Series mini compact excavators from 22 2 HP to 42 7 HP featuring Kubota's 'Power Up" hydraulic system that increases digging performance and traveling speed

Whatever your construction needs, we have the right excavator for you The KX-41 and KX-71 come with a two speed swing system that improves operator feel in delicate digging areas, while the KX-101 and KX-151 are equipped with the "TPSS" two pattern selection system that lets the operator choose the most comfortable operating pattern

If you require an excavator that delivers superior performance and digging capabilities, work a Kubota KX Excavator and "Power Up"

Model	HP	Digging Depth	Operating Weight
KX-41	22 2	6'9 1" 7'11 3"	3,615 lbs
KX-71	32 2	8'9 1" 10"2"	6,415 lbs
KX-101	36 6	10'1 3" - 12"5"	8,115 lbs
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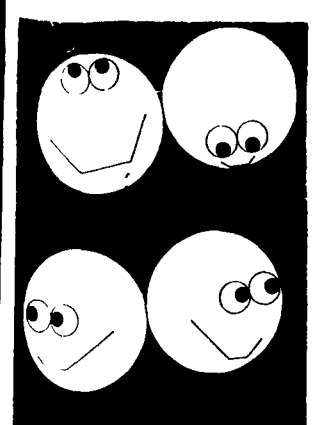

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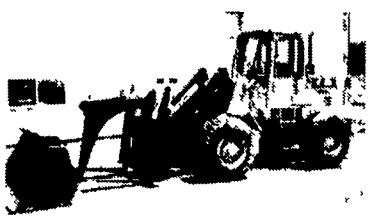

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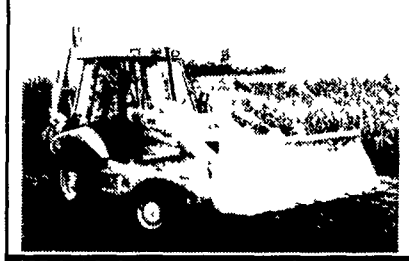

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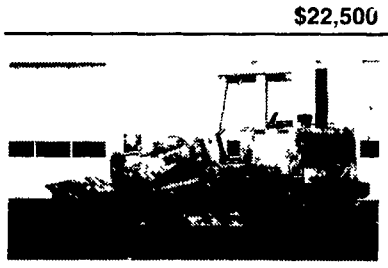

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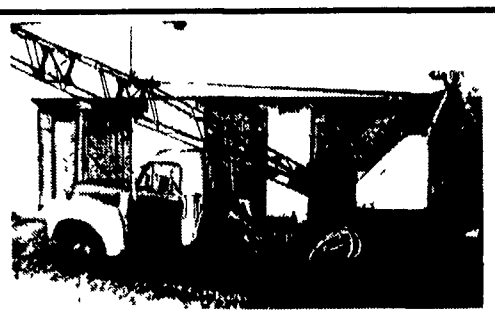

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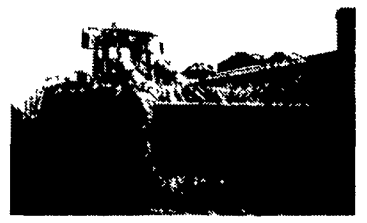

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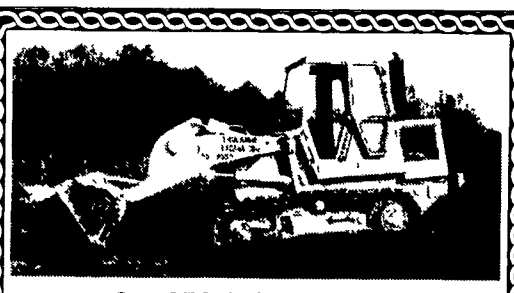

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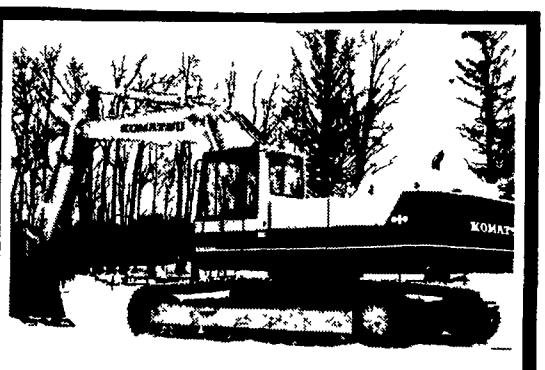

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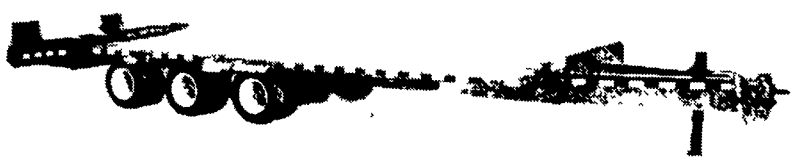

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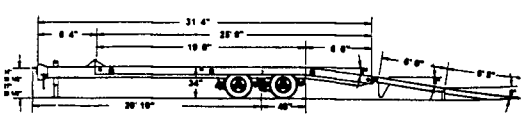

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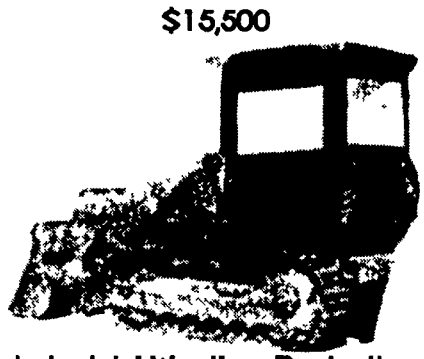

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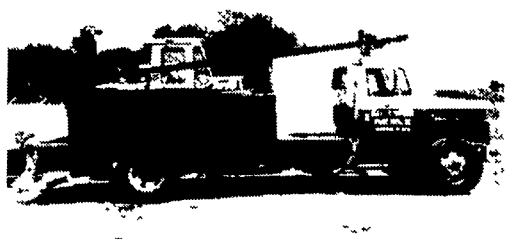

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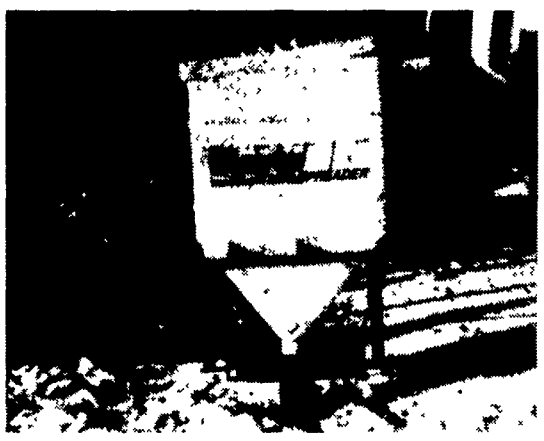

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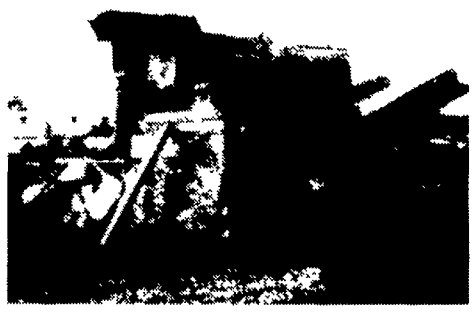

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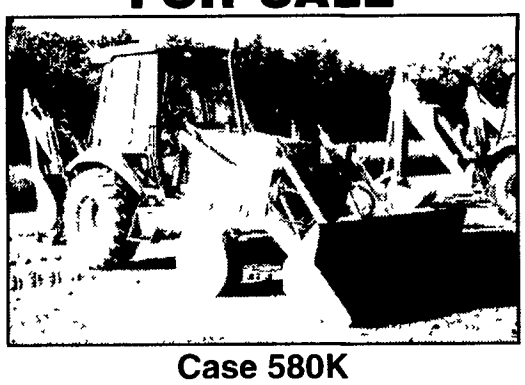
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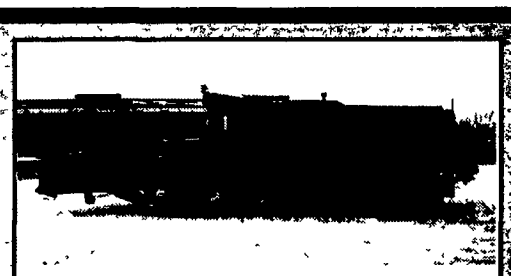
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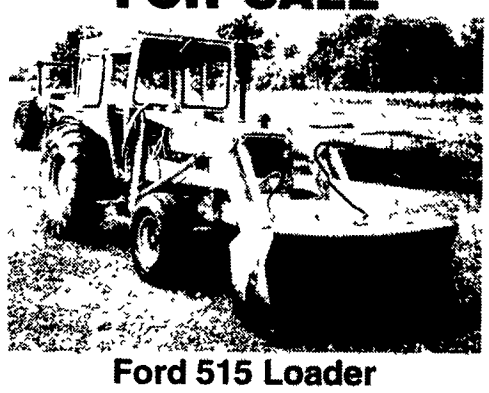
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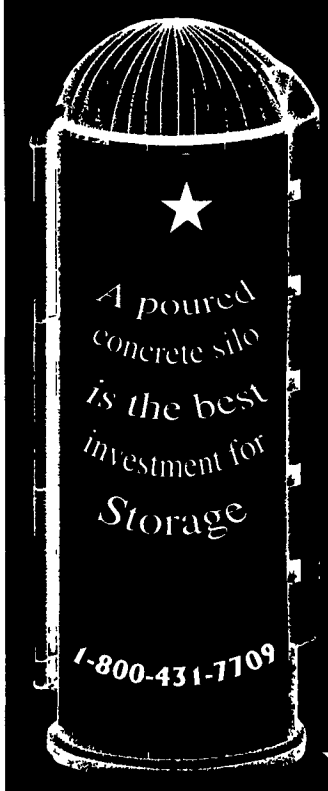

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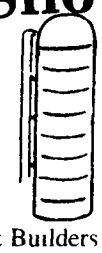

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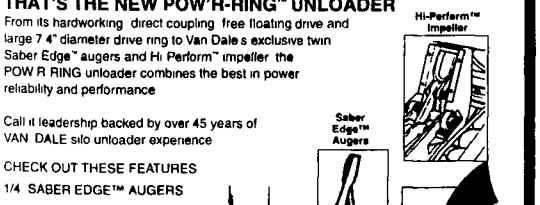

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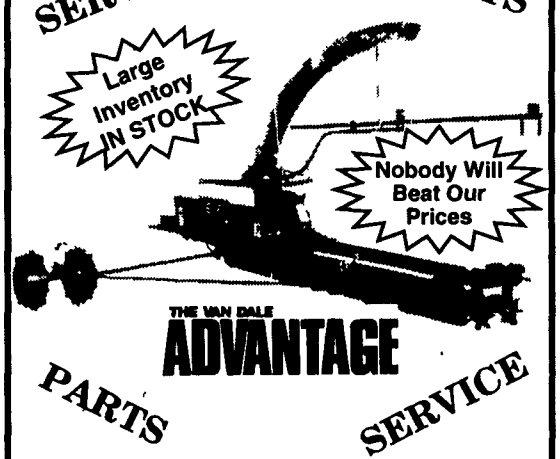

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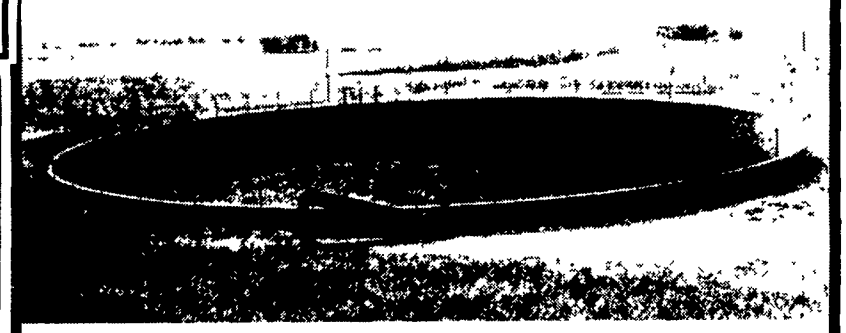

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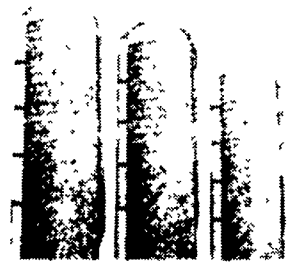

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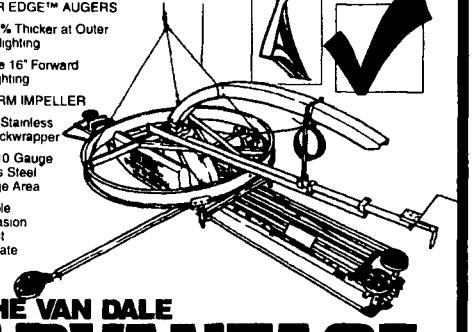

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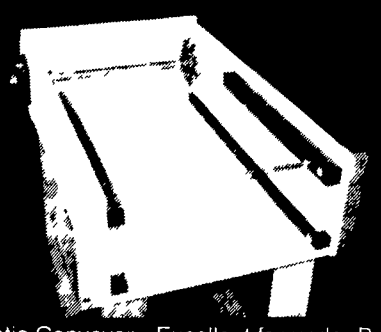

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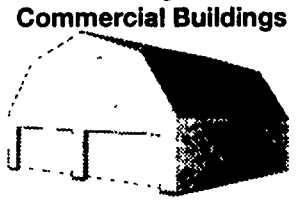

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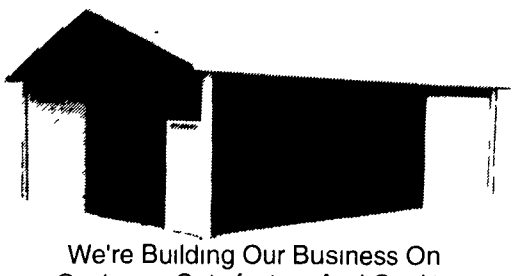

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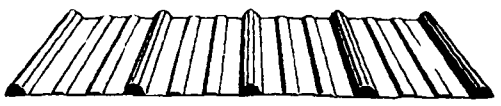

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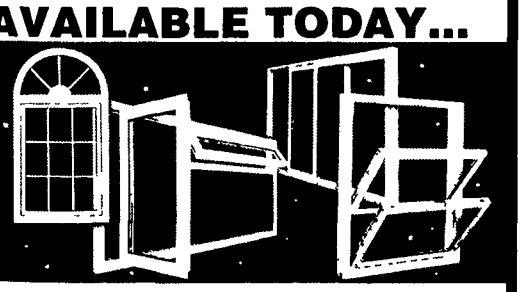

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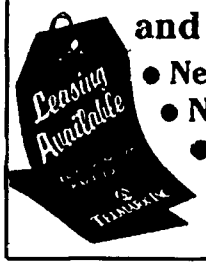

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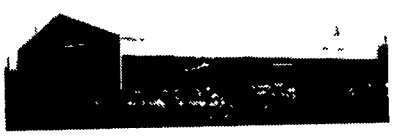
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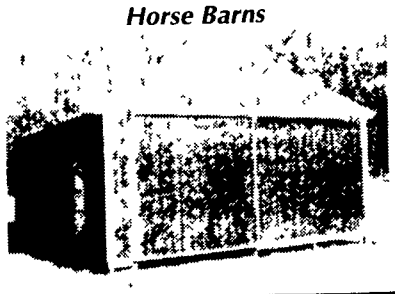
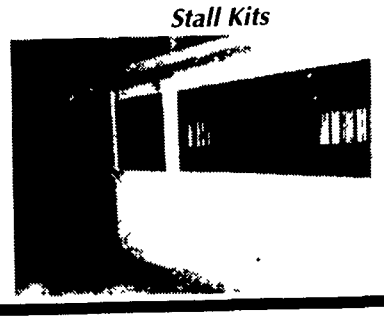

Stall Kits


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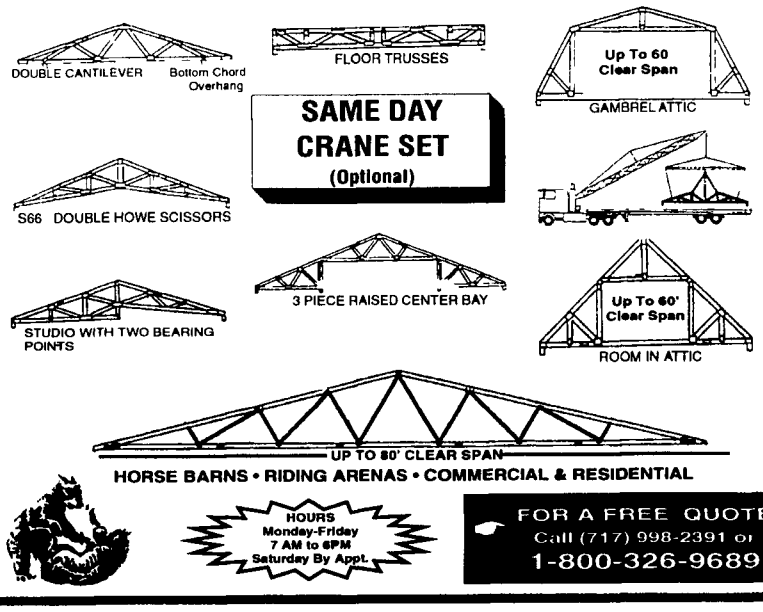

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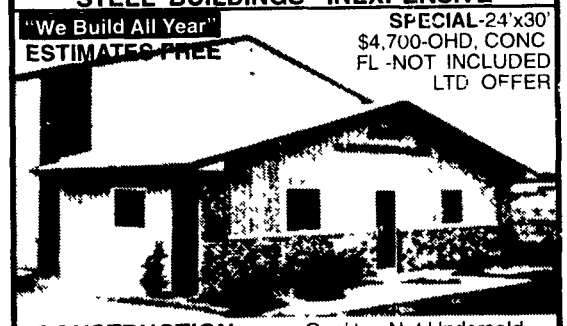

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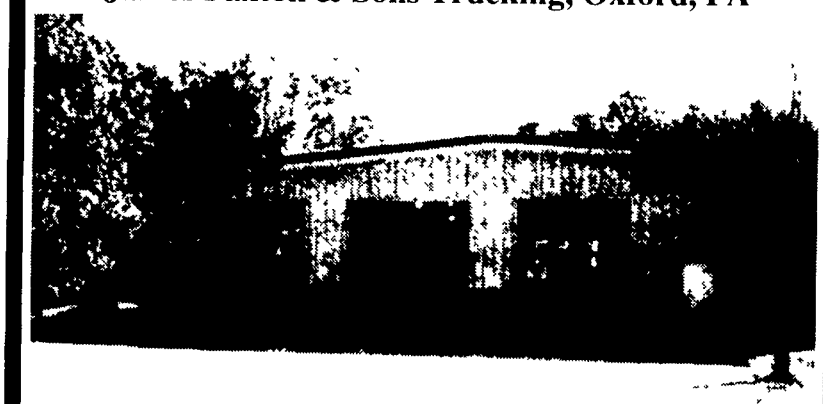

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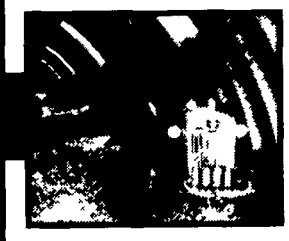

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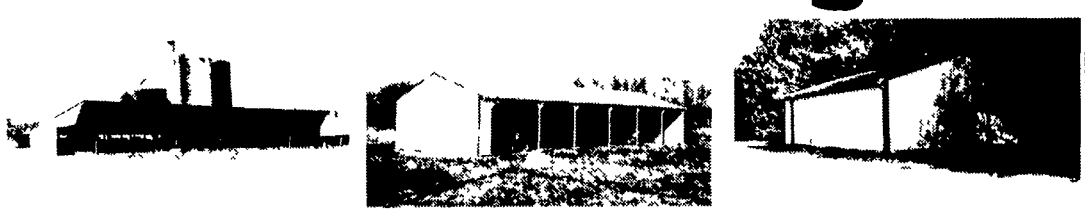

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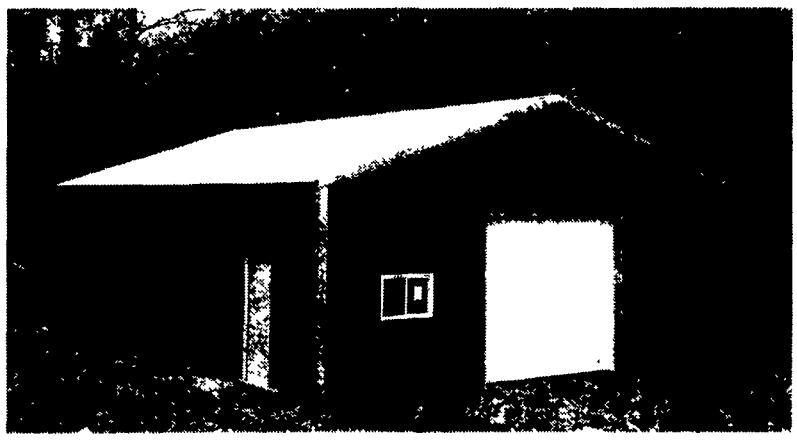

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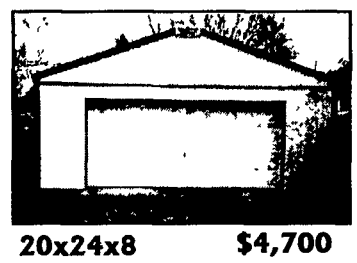
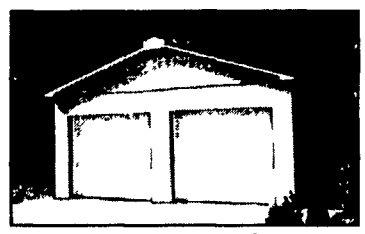
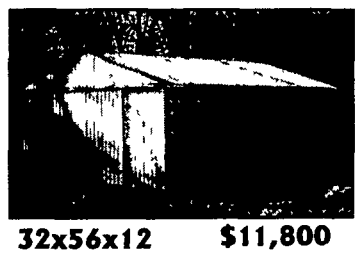


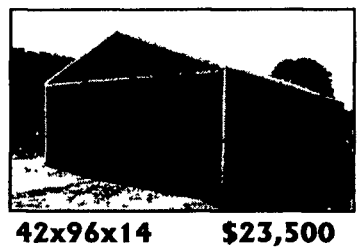
20x24x8 $4,700
-(1)3'0"x6'8" steel entry door
-(1)16'x7' insulated raised panel overhead door



30x40x10 $9,000
-(1)3'0"x6'8" steel entry door
-(2)9'x8' insulated raised panel overhead doors



32x56x12 $11,800
-(1)3'0"x6'8" steel entry door
-(2)16'x12' split sliding doors



42x96x14 $23,500
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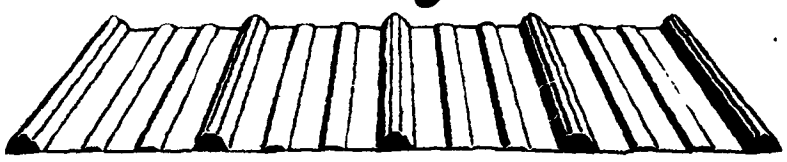

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194	16'	Galvanized	$14.40
68	16'2"	Galvanized	$14.55
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250	14	Tan	$16.80
104	12	Tan	$13.80
118	11	Tan	$12.65
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140	14	Slate Blue	$16.80
18	13	Slate Blue	$14.95
180	12	Slate Blue	$13.80
120	11'	Slate Blue	$12.65
12	10	Slate Blue	$11.50
20	9'	Slate Blue	$9.90
50	7'	Slate Blue	$7.70
16	6'	Slate Blue	$6.60
8	6'	Green	$6.60
96	7'	Green	$7.70
30	8'	Green	$8.80
42	9'	Green	$9.90
42	10'	Green	$11.00
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220	18'	Pebble Beige	$21.60
120	20'	Pebble Beige	$24.00
170	24'	Pebble Beige	$28.80
100	22'	Pebble Beige	$26.40
20	16'	Pebble Beige	$19.20
10	9'	Pebble Beige	$9.90
26	6'	Pebble Beige	$6.60
180	12'	Pebble Beige	$13.80
46	11'	Pebble Beige	$12.65
5	14'	Antique Brown	$16.80
120	12'	Antique Brown	$13.80
70	11'	Antique Brown	$12.65
20	9'	Antique Brown	$9.90
32	8'	Antique Brown	$8.80
60	7'	Antique Brown	$7.70
20	6'	Antique Brown	$6.60
30	6'	Brown	$6.60
100	7'	Brown	$7.70
68	8'	Brown	$8.80
8	10'	Brown	$11.00
84	11'	Brown	$12.65
202	12'	Brown	$13.80
42	12'7"	Dark Brown	$14.40
28	6'	Black	$6.60
56	7'	Black	$7.70
36	8'	Black	$8.80
38	9'	Black	$9.90
12	10'	Black	$11.00
106	11'	Black	$12.65
180	12'	Black	$13.80
18	6'	Red	$6.60
64	7'	Red	$7.70
26	9'	Red	$9.90
6	10'	Red	$11.00
64	11'	Red	$12.65
174	12'	Red	$13.80
226	14'	Red	$16.80
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8	10'	Sandstone	$11.00
14	9'	Sandstone	$9.90
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34	6'	Quaker Gray	$6.60
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46	9'	Quaker Gray	$9.90
8	10'	Quaker Gray	$11.00
74	11'	Quaker Gray	$12.65
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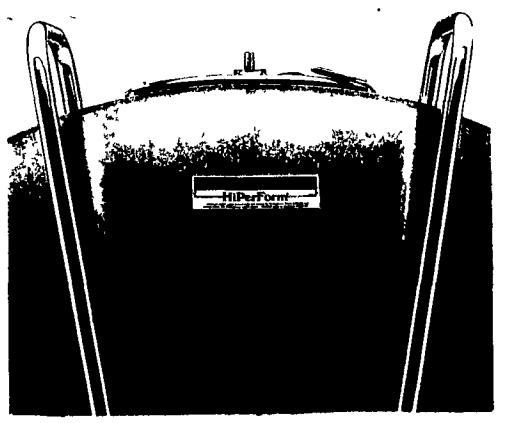

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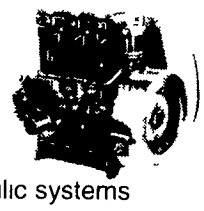

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- 1500 Gal Storage
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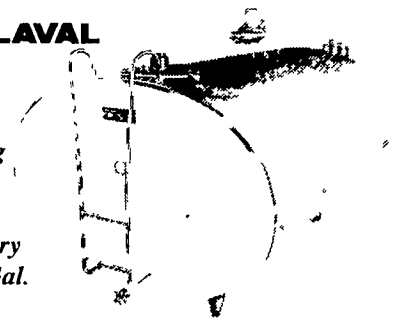

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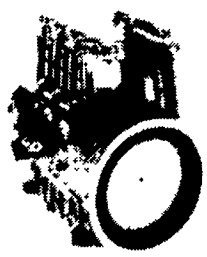

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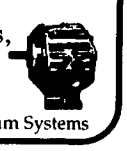

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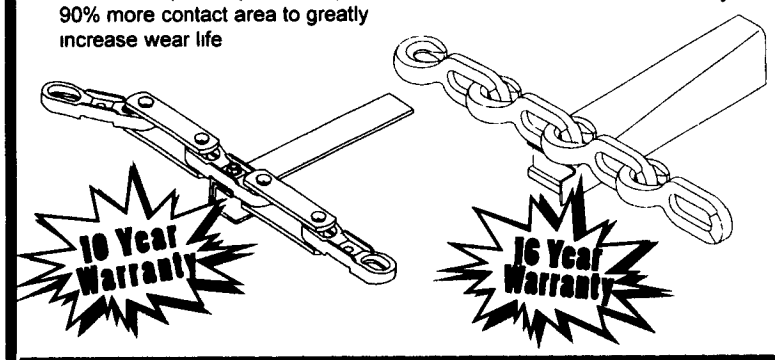

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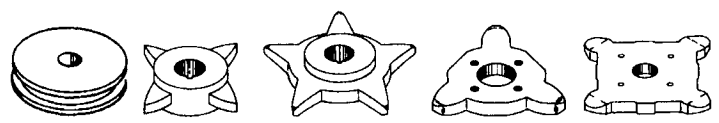

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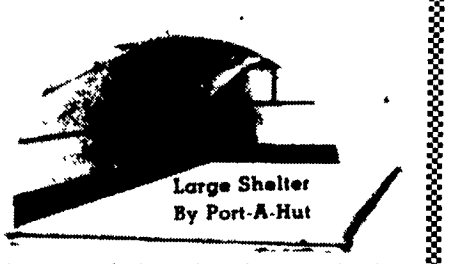

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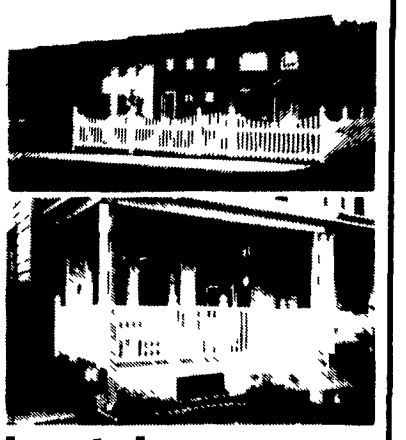

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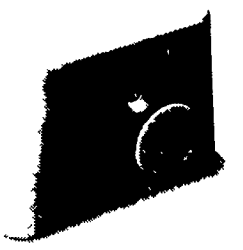

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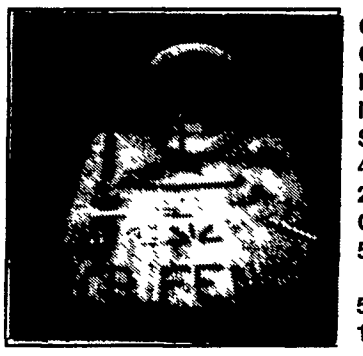

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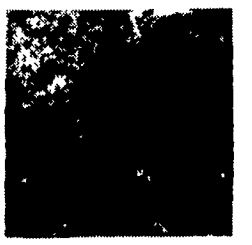

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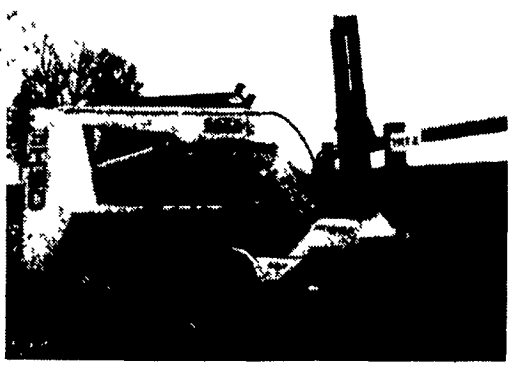

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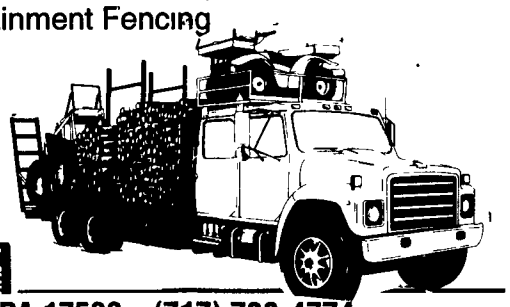

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We at Susquehanna Valley Dairy want to thank all of our customers for making 1998 another very good year. Listed below are a few we have been privileged to work with.

1. **CUSTOMER OF THE YEAR - Rodney Metzler Family, Pleasant View Farm, Martinsburg, PA**
2. **Most Improved Herd of the Year, - Mervin Burkholder, New Holland** - moved a herd from Vermont in October milking 60 lbs. At his farm in New Holland in December they were right at 80 lbs.
3. **Calvin Zimmerman & Jacob Stoltzfus** - split a herd from Maine. One of Calvin's cows, a 3 year old Mascot was Grand Champion at the Ephrata Fair. Jacob's herd is doing extremely well.
4. **Matt Stoltzfus, Gap** - bought a herd of 39 cows in Vermont in 1997. 17 Months later he had culled only 3 cows. He bought no replacements and his heifers will soon be calving.
5. **Jim & Sharon Nichol, Nottingham** - bought a herd in New York in January, 4 months later Jim was driving around in a new pickup.

HERDS FOR SALE:

1. **Pick 37 from a herd of 72,** all registered, 24,000 DHIA, 100,000 SCC, 33 first calf, Sires are Jurist, Merrill, Zebo, Leadman, Mascot, Polo, etc.
2. **88 Cows, 12 Springing Heifers,** 100 head total, pick 80, 19,000 DHIA, 200,000 SCC, all AI, 16 cows & 12 heifers due in the next 60 days, 18 cows fresh the last 60 days. Milked in tie barn & housed in free stall barn.
3. **49 Cow Canadian herd** - all reg., 17,500 DHIA, currently milking 60 lbs. top Canadian bulls.
4. **25 Jerseys due to calve in April 1999**, all coming with either 1st or 2nd calf.
5. **45 cow reg. Jersey Herd** - 13,200 DHIA, 5.5% B.F., 4.0% Pro., 1 Year ago the herd was at 14,500 DHIA. 30 first & second calf.
6. **Plus 25 Springing Heifers,** AI sired, some are reg. including a Jed daughter with VG Lindy dam, G. dam VG Starbuck, 3rd & 4th dams VG, 12 heifers from Canada, 8 are reg.

We wish all dairy farmers a very prosperous 1999.
III John 2

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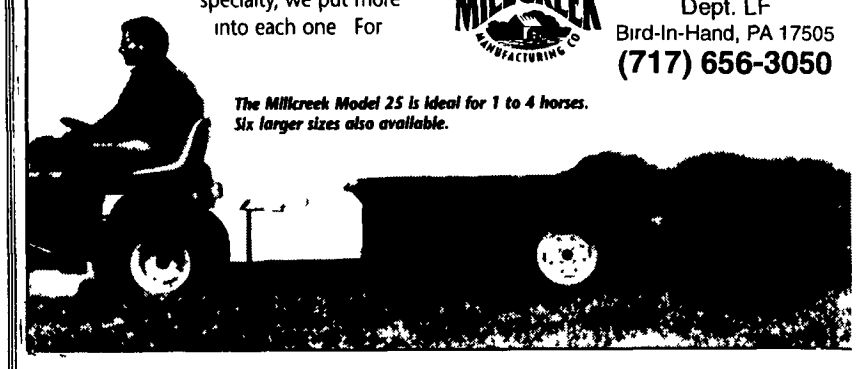

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February 17, 1999

Blizzard Date - February 18, 1999
Pennsylvania State Farm Show Building
Corner of Cameron and McClay Sts., Harrisburg, PA
Tack - 8:00 A.M. 2 Auctioneers Horses 11 AM

Terms - 20% commission with maximum commission of $75 00 Commission will be charged on no sales Tack must be in before 8 A M. day of sale.

Commission - 6% Maximum commission $180 00. No Sale Fee $60 00
$30.00 must accompany consignment if you want stall or listed in the catalog. Otherwise, must sell off truck.

Deadline for catalog - December 15, 1998.
Cataloged Horses to sell first.
*** 10 Horses Will Be Sold Before Cataloged Horses**
Horses will be sold in order of consignment
Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

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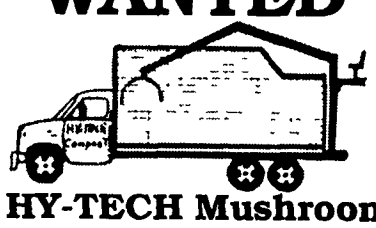

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Mules to be hitched at 8AM
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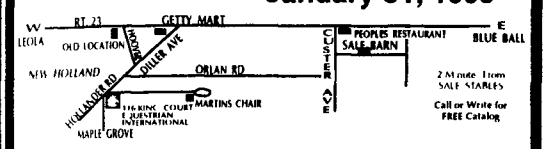

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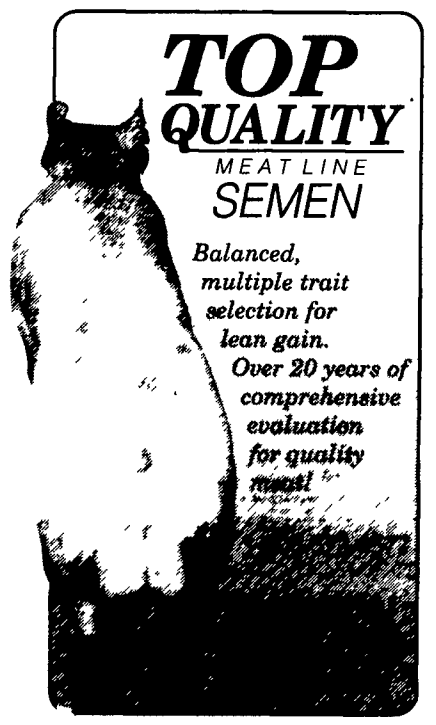

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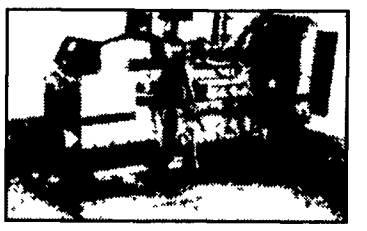

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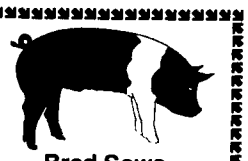

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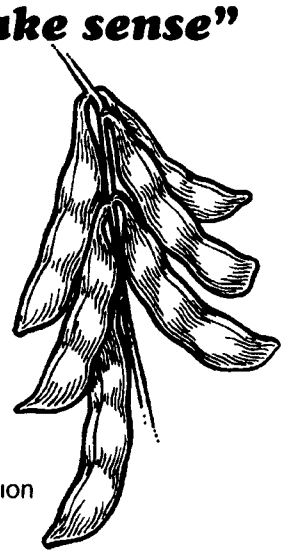

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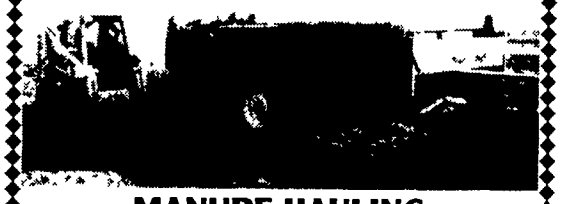

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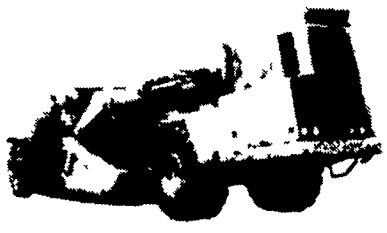

Machines are now equipped with lazer
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Pennsylvania Livestock Production In Fifty Years

Harold W. Harpster and Lowell L. Wilson
Department of Dairy and Animal Science,
Penn State University

What will our animal agriculture be like in 2050? The next 50 years will see widespread implementation at the farm level of technologies that are just being dreamed of today Animal agriculture will benefit enormously from advancements in electronics (especially the ability to miniaturize complex circuitry) and biotechnology Many tasks that were formerly labor-intensive will be automated and managed with little human intervention. Let's look at some examples of how the primary tasks on a livestock farm may be handled in the year 2050

Breeding - Pre-selection of the sex (and number) of offspring will be commonplace Not only will sexed semen be the norm for artificial insemination but those who desire natural matings will inject sires with a substance causing them to manufacture only male- or female-producing sperm Observation as a method of heat detection will be a thing of the past Females will be fitted with monitors that relay a signal to the office indicating the precise time of ovulation (and therefore recommended breeding time). All calf characteristics will be highly predictable at the time of breeding including growth rate, onset of puberty, carcass characteristics, etc We will produce livestock with the genetic potential for less than 1% variation in weight, carcass composition, and eating quality. Ova transfer from high-performing seedstock is common place, with miniature-sized recipients to reduce female maintenance costs. The miniature recipients are provided by special breeding establishments and have been selected over years for large pelvic area, small mature size, and the ability to give birth to and care for twins Sire lines are precisely identified for specific purposes such as lean quantity and quality, with this information matched to the intended feeding program (sires producing cattle that produce high quality carcasses on pasture for example) Culling rates have declined and longevity has increased because the reproductive process is understood to the point that precise hormone therapies are administered to problem females on an individual basis. We still maintain semen and egg banks to conserve genetic diversity (breeds and types that would otherwise have become extinct) in case we need those genetic sources to overcome disease susceptibility or to reverse any part of our selection progress

Feeding - Again, advancements in electronics will lead to great precision in animal feeding, both in pastured and confined animals Scanners mounted in the field determine, on a daily basis, the quantity and quality of feed available and indicate the correct pasture stocking rate for that day as well as the precise type and amounts of supplements needed Animals are fitted with transponders that identify them as they enter a supplement feeder and deliver the exact supplement needed that day. This entire process is automated by signals transferred from the field scanner to the supplement feeders. In the feedlot, the process will be similar with all feedstuffs automatically evaluated for nutrient content at each feeding and corrections made in the daily ration with human intervention. Fecal output will be drastically reduced due to improved digestibility of genetically-engineered feeds and livestock selected for more efficient feed utilization. In ruminants, native bacterial populations are supplemented with organisms capable of digesting lignin and nearly all fiber components. Concern for environmental damage from excretion of phosphorus or nitrogen has been lessened dramatically as utilization within the animal reaches 95%. Genetically-engineered animals largely negate the need for external growth or digestive stimulants. Precise gene insertions program each animal for the desired rate and type of production

Using Wastes as Feed - Essentially all animal wastes are recycled an average of four times through livestock of the same or different species. Most livestock enterprises are integrated, and are using a "step-down" method of recycling wastes among different classes of animals all on the same vertically integrated enterprise. Wastes from non-ruminants are fed to finishing beef cattle and high-producing lactating dairy cows, with the resulting waste then fed to growing dairy and beef heifers; the final waste is fed to dry recipient cows that only need to be maintained.

The animal wastes are processed through a special extruder which not only sterilizes the product, but also allows addition of the needed amount of fiber (which is chemically processed to enhance digestibility), wastes of agricultural or urban sources, and other wastes of varying energy and protein content. Farmers purchasing these special extruders receive government stipends in lieu of money previously paid for nutrient management, set-aside acreages (since the increased world population has pressed all land into one type of production or another), and price supports.

Health - As in growth, the need for drugs will decline as gene transfer techniques are perfected and animals are engineered for resistance to most disease problems. This

(Turn to Page D25)

1999 Penn / Jersey Grain Marketing Conference

Saturday, Jan. 16, 1999
Days Inn Conference Center
Allentown, Pennsylvania

Most farmers are asking questions about their marketing opportunities for the 1999 season. Unfortunately, some of the best pricing points might have already occurred. The chance to secure favorable price protection appears limited for those growers that have not already locked in prices. The opposite side of the coin is represented by the livestock farmers that locked in feed prices last fall, only to see better pricing opportunities as the year progresses.

Both cases illustrate the need to constantly stay informed about relationships in the market.

Current market factors include the collapse of Asian currency, the largest bean crop in history, wheat cheap enough to feed livestock, the soaring U S stock market, European Economic Union, reduced and eliminated government programs, low interest rates, deflation in Brazil and moderate energy costs Nationally, 22% more corn, 63% more wheat and 15% more beans are stored on farm than during 1997 As we market the last of our 1998 crops regional farmers are seeking advice for their operations

To address these concerns, the Penn / Jersey Extension Partnership is sponsoring an Agricultural Marketing Seminar Dr Kevin McNew and Mark Gold are the featured speakers.

Dr McNew, University of Maryland, will be speaking on the world outlook and its affect on local market conditions Dr. McNew will be explaining the "basics" of commodity marketing during the small group afternoon sessions

Mark Gold, floor broker and adviser working for Futures Express, Platteville, Wisconsin and advisor on DTN, will talk about the opportunities available through the CBOT During the afternoon sessions Mr Gold will explain his "six steps for setting a minimum price" Carl Babler, a 20 year veteran of farming and brokering, will be along to answer questions about dairy options

Dr. Jack Thomas will be discussing the "other gambles in life", death, divorce, disability, retirement and investing. Dr. Thomas is a professional financial planner with many agricultural clients.

Plan to attend this excellent educational opportunity for learning how to put it together. Contact John Berry, 610-391-9840, Duane Stevenson, 610-746-1970, or Everett Chamberlain, 908-475-6503 for additional information.

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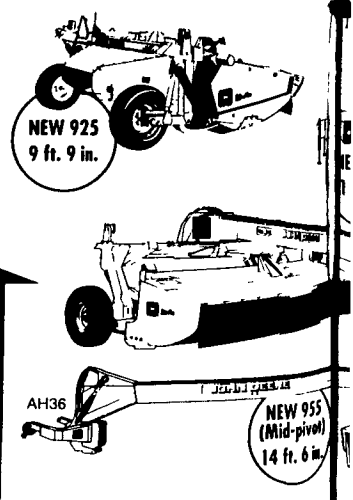

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Team Leaders Named For Ag Center Capital Campaign

GETTYSBURG (Adams Co.) — A $400,000 Capital Campaign for the new Adams County Agricultural and Natural Resource Center is well under way with the recent naming of team leaders.

The Capital Campaign is being chaired by Ken Reinhart of Gettysburg and Faith Peterson of Abbottstown, who have divided the county geographically into four quarters and have named team leaders to head fundraising activities in each quarter. As of Oct. 19, pledges and donations to the campaign stood at approximately $50,000.

Efforts in the Northeast quarter, which includes areas east of Rt. 15 and north of Rt. 30, are being headed by Fred and Rich Kammerer of Gettysburg and David Reinecker of York Springs Efforts in the Northwest quarter, which includes areas west of Rt. 15 and north of Rt. 30, are being headed by Myles Starner of Aspers.

Activities in the Southwest quarter, which includes areas west of Rt. 15 and south of Rt. 30, are being headed by David Benner of Fairfield. Activities in the Southeast quarter, which includes areas east of Rt. 15 and south of Rt. 30, are being headed by Tom Clowney and Carolyn Durborow of Gettysburg, and Roger Steele of Littlestown.

The Capital Campaign is raising money to purchase furnishings and fixtures for the new 32,000-square-foot age center to be located just off the Old Harrisburg Road (Cumberland Township) across from the North Gettysburg Shopping Center. With the help of a bond guarantee from Adams County, the Adams County Conservation District plans to construct the center in 1999 Completion is slated for the spring of the year 2000

The center will combine the operations of the Conservation District, Penn State Cooperative Extension, and other agricultural and land use in one location.

For more information, or to make a pledge, contact a team leader in your area or the Adams County Conservation District at (717) 334-0636

Computer Technology Expo Jan. 21

MARS (Butler Co.) — A Computer Technology for Agricultural Producers Expo (CTAP) is scheduled Thursday, Jan 21, here at the Sheraton Inn.

There will be many workshops and exhibits throughout the day from 9 a.m.

CTAP Expo is co-sponsored by Ag Choice Farm Credit, Farm and Dairy, and Penn State Cooperative Extension.

Expo objectives are:

- Assist farm and agribusiness persons to allow them to discover new opportunities through using computers, computer interfacing ag equipment, and electronic office and communications technology.
- Teach beginner computer users how technology can help them manage their business and improve quality of life.
- Assist experienced farm computer users in exploring new options and more effectively harnessing developing electronic technology.
- Provide opportunities to compare new software and to interface equipment and electronic technology via commercial exhibits and professional presentations.

The workshop topics are divided into four tracks. Participants can attend all workshops in a certain track or mix workshops during the day.

A brochure describing each of the day's workshops is available from any western Pennsylvania extension office. There is a registration fee of $15 per person to cover lunch, breaks, and Expo materials.

Completed registration forms should be sent to CTAP '99, Fayette County Cooperative Extension, Ground Floor, County Building, Uniontown, PA 15401-3514. Registration deadline is Jan. 15.

Gettysburg Challenges State Young Farmers

The Gettysburg Chapter of the Pennsylvania Young Farmers sent out a challenge to all other chapters to match or beat their recent gift of $2,000 to the 1999 National Young Farmer Education Association Institute to be held in Hershey in December. Pennsylvania last hosted the National Institute in 1981, and the 1999 committee encourages all donations to make this institute memorable for guests from all over the United States. Contribution information can be obtained from Frederick J. Bohn, 2 Georgia Lane, Richland, PA 17087. Phone: (717) 866-9116.

Richard Hoppes, PYFA Education Coordinator, sent a note along with this announcement suggesting chapters use donated imputs to their corn plots this summer and designate the profits from these plots to match the Gettysburg challenge.

In the photo taken at their annual fall banquet, are from left, Larry Wilkinson, National Institute chairman; Carol Richwine; and Sam Dayhoff, chapter president.

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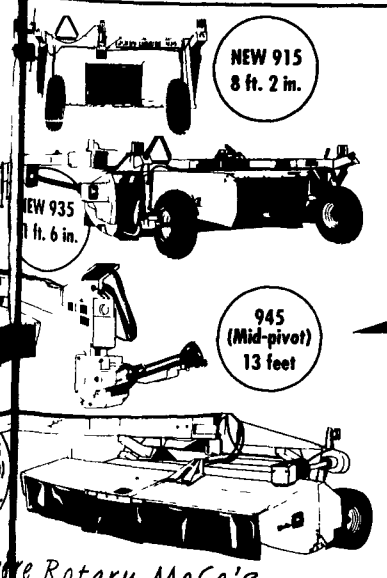

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Pennsylvania Livestock Production In Fifty Years

(Continued from Page D24)

technology will eventually extend to resistance to external and internal parasites, lessening the need for chemical use on the farm. For those parasitic and other health impairments which are not controlled by genetic engineering, an implanted slow-release cartridge protects the animal for its lifetime

Marketing - Seedstock marketing will improve not only by the complete genetic information available on all animals but also by a nationwide network database From the farmer's home computer, the specie, sex, and all characteristics deemed important for his enterprise (environment, growth rate, carcass characteristics, etc.) are inputted and the location of available breeding stock meeting those precise-criteria are received back immediately. Marketing of slaughter animals is a highly predictable process. On-farm tomography units quickly scan all market animals and provide precise qualitative and quantitative data. Animals meeting the market criteria specified by the producer and processor are immediately identified. If desired, that data will be sent instantaneously to designated markets which will return the price offered that day to the farmer.

Farms are still "family" owned and operated, since the federal government broke up large monopolies which in the 2020's cornered the market for agricultural products and consumer prices increased markedly. This brought about legislation that broke up large agricultural conglomerates and enhanced the family farm concept. Rationing of food ended about 15 years ago, and food prices in the U.S. are still the most reasonable in the world.

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CUSTOM SAWMILLING Logs to Lumber at your location, with a portable sawmill (215)679-6008

Custom Bagging, 6'&8' bags 717/949-2366, 800/782-1757.

Farmers, don't take your logs to the sawmill, have the sawmill come to you. Magni's Millworks 717-865-2354.

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- On your farm
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Did You Ever Think of Lowering Ground Compaction When Spreading?
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We Also Do Subsoiling

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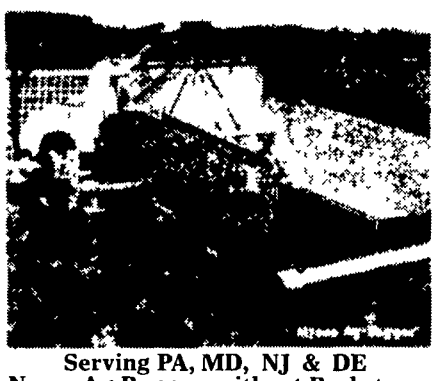
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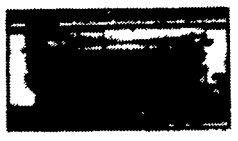
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23 HELP WANTED

Carlisle: person to milk 100 head of dairy cows, pipeline milker. Must be experienced. Salary negotible. 4BR house comes w/job. (717)258-4517.

Experienced residential fence installers, great pay! Call Rusticraft Fence Co, 1(800)894-3636.

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Full or part time employees for 1999, wheat and fall harvest, 18 years strong, Smith Harvesting, Jewell, KS. Call (785)428-3412 for application.

Full-time position for self motivated person in large Western Kansas dairy. (316)495-2326

Fulltime position for self-motivated person on 700 acre cattle & hay farm, Southern York Co. No milking Top pay, benefit package 717/637-7586.

Fulltime employment opportunity general farm employee experienced in operating and repairing farm equipment on a progressive 250 cow dairy Must be willing to milk and work with cows. Hourly rate and health benefits 717/536-3591 Perry Co.

Full time position for Truck and Equipment operator at high tech dairy farm. Must have mechanical experience and willingness to work with cattle and crops. Competitive wages, benefits, simple IRA. Fax/send resume 860-928-5656 Fairvue Farms, Route 171, Woodstock Connecticut.

Harvest help for spring to fall 1999. New JD 6850's and diesel trucks. Pavlu Harvesting, (316)495-2326.

Help for 1999 Summer & Fall harvest, new 9610 JD combine & Kenworth trucks, family owned & operated business. FROESE BROS HARVESTING 316-585-2380

Help wanted on painting & restoration crew. Excellent wages for motivated person. Also, part-time work available for men/women. JACOB KING PAINTING 410 Sawmill RD., New Providence. 717-786-8182

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Person for 120 cow Holstein dairy, Lancaster area, housing, references. 717-464-3752.

POST FRAME ERECTORS- 15 year old pole building company seeking experienced individuals or crews, motivated, professional. TOP $. 717/622-1918.

Sensenig's Spouting and Millway Home Improvements accepting applications for employment. Apply at 265 E. Meadow Valley Rd., Lititz, (717)627-6886.

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Help Wanted for Construction Crew. Must have a valid driver's license. (610) 383-5047

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to strip & grade PA 41 type tobacco.
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Paid vacation and health insurance, retirement program.
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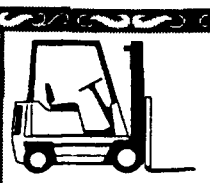
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MECHANIC
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Looking for energetic people willing to do what it takes to get the job done.
Pay according to experience.
Sam's Mechanical Service
5917 Plank Rd., Narvon, PA 17555
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Progressive south central Pennsylvania feed manufacturer seeks a full-time dairy specialist to complement its professional dairy team Qualified candidate will have dairy animal knowledge and strong communication skills in addition to being self-motivated Individual must also enjoy working with dairy producers Dairy science degree or related experience required Computer experience a plus Send letter, resume & salary requirements in confidence to
WHITE OAK MILLS,
419 W. High St.
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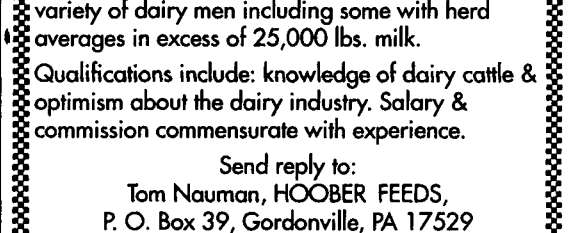
Combine & Truck Operators Needed
Individuals wanting to experience the Summer & Fall 1999 Harvest.


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Permanent position for self-motivated, qualified individual on a 1500 acre Union Co. grain farming business. Operation and maintenance of large modern farm machinery would be primary responsibilities. Good mechanical skills necessary. References required. Excellent benefits.
Call 570/966-1269
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Wanted: Dairy Feed Sales Representative
South Central, PA independent feed manufacturer is seeking Dairy Feed Sales Representative for established territory in southern & eastern Lancaster County.
Excellent opportunity for individual to work with a variety of dairy men including some with herd averages in excess of 25,000 lbs. milk.
Qualifications include: knowledge of dairy cattle & optimism about the dairy industry. Salary & commission commensurate with experience.
Send reply to:
Tom Nauman, HOOBER FEEDS,
P. O. Box 39, Gordonville, PA 17529

Irrigation Sales & Design
Established South Jersey company seeks individual to expand agricultural irrigation sales in PA and MD. Agricultural and irrigation expertise required. Permanent position with growth potential. Competitive salary, training and benefits. Send resume to:
Lancaster Farming R-74
POB 609
Ephrata, PA 17522

Progressive Barn Equipment Dealer looking for Installation/Service Technician
Preferred requirements: Friendly and courteous, ag and construction background, mechanically inclined. Benefits include, competitive pay, paid vacation, matching funds retirement, disability and medical insurance. All replies will be kept confidential.
Lapp's Barn Equipment, Inc.

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Growing woodworking business looking for self-motivated quality-oriented persons. No experience necessary. Will train.
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1982 F-350 Ford includes Miller 300 amp gas welder, 11HP Leroy dresser air compressor Also pipe racks, tool boxes and auto recoiling air hose reel Ready for portable welding, $15,000 OBO
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EOE

SKH

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26 HOUSEHOLD

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Sell milking equipment, barn equipment and related supplies and parts. Assume established accounts and develop new accounts Two areas open Southeastern PA and Central PA Sales experience and a dairy farm background helpful but not necessary We will train the right individual. Salary, commission, truck and fringe benefits Excellent earnings potential If you enjoy working with dairymen, this is an excellent opportunity to become part of an established company with an excellent reputation All replies will be kept confidential.
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Lititz, PA 17543
Or call **(800) 422-4587**

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Pennfield Farms, a producer of quality poultry products located in Fredericksburg, PA, has an immediate opening for a broiler service person
A degree in Poultry and Science and 3-5 years broiler experience is preferred. This position offers the opportunity, and will be structured for promotion into growout management over the next 2-5 years.
Successful candidates will need education and technical skills, along with being people oriented, to work in a team environment.
Interested persons should submit their resumes along with salary requirements to:
PENNFIELD FARMS
P.O. Box 70, Fredericksburg, PA 17026
Attn: Ken Smith, Manager
Human Resources EOE

Help Wanted
ROUTE TRUCK DRIVER
For Established Dairy Equipment Co.
The position is for an established area in Lanc. & Chester Co. Individual needs background in dairy. Sales experience helpful but not required.
CDL class B license required
* Excellent Earning Potential
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* Other Benefits
If interested apply in person send fax or call 717-656-3307 & ask for Merle
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27 PETS

AKC German Shepherd puppies. German bloodlines, ex temperment, hips guaranteed. (Black, Black/tan, Black/silver). Oak Ridge Shepherds. Details (717)323-1494.

Australian Blue Heeler pups from registered stock. Easy training cattle dog. Enos Miller, 255 E Whiteoak Road, Paradise, PA 17562 or leave message (610)593-7177.

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English Springer dogs, AKC, shots & wormed, L/W, male- 3 years old, female- 5 years old, asking $500/pair. 717/859-3424.

Need Someone Who Will Work In All Areas In A Modern Farrow To Wean Sow Barn.
Competitive wages, good benefits.
Apply at:
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762 W. Lexington Rd.,
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Part Time Research Associate Position
This position includes various office and field activities dealing with corn breeding research. Office duties involve computer work, inventory management, file management and light seed lab work. Field activities involve collecting data with handheld computer, supervision of part time help, planting and combining research plots. Ability to take accurate detailed data is essential. Must know or be willing to learn to operate motorized farm equipment. Must have or be able to obtain a CDL. Estimated 1500 to 1800 hours per year.
Send cover letter and resume to:
Wayne Mehre
Pioneer Hi-Bred Int'l. Inc.
982 New Holland Road
New Holland, PA 17557

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A cash business for sale in central Northumberland Co, PA. A positive cash flow, excellent write offs. (570)966-2387.

Sweetheart Cook Stove
$1,600
Good peppy stove
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Purifying The Air Indoors With Filter-less Technology.
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Company Will Train
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If you desire an opportunity with a Growth-oriental metal shop
Call **354-4301** today!
Raytec Manufacturing

25 BUSINESS OPPORTUNITIES

Buy – Sell – Merge
- **SERVICE,** Leb Co 26 years in business Growing, profitable. Retail, installation & service Some owner financing & training. Purchaser should have mechanical/electrical skills . . **$150,000**
- **MILLWORK,** Profitable family business 12 yr old business Some owner financing Owner retiring Lancaster Co **$400,000**
- **POULTRY FARM,** contract egg production Approx 100 acres, beautiful home . . **$2,208,000**
- **PORK PRODUCTION** contract or lease Franklin County 125 acres 500 Sow farm, off site nursery, historic stone home, barn, pasture Expansion plan Some owner financing **$830,000**
- **BOARDING KENNEL** Lanc Co beautiful home, established clientele, profitable Excellent home based business Owner retiring **$419,000**
- **FERTILIZER** manufacturing, wholesale & retail Growing & profitable **$2,750,000**
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Quality Fencing & Supply
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New Holland, PA

ABC Registered Border Collie puppies, imported bloodline, working parents, farm raised. After 7PM call, (717)243-0798.

AKC Akita Puppies Ready 1/19. AKC 2/Yrs Old, Female Akita. Call 717-445-4764.

Reg. Border Collie pups, good working dogs, great pets, black/white, red/white. 717-988-0369 no Sunday calls.

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Shihtzu Stud: Serves available "proven", Mainesburg, PA. Female AKC Pom, 1yr old for sale or trade for Shihtzu. (717)549-8277.

Stud service. Purebred Reg Border Collie Proven, excellent bloodline, guaranteed 717-665-9214

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All kinds - AKC, Pure and Mixed
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I suggest you call early when your puppies are 2, 3, 4 weeks old, but you can call anytime.

WANTED
AKC Registered Rottweiler Pups Top Prices Paid
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If you have Rottweiler puppies for sale, call us before 8 a.m..
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AKC Puppies and Cute Mixed Breeds For Resale.
Pampered Pup Kennels
(800) 307-7877

27 PETS

3 male Jack Russell puppies, $125, 8 weeks old. 717-532-5373

30 COMPUTERS

Phone system, NEC 16/48 w/12 phones & extras, $2000. 410-335-4700

31 NOTICE

Chronic Fatigue? Mono? Epstein Barre? I have experienced it and am now selling what helped most, a complete whole food powder like green barley, but with many ingredients. All natural! For FREE booklet, leave name & address at 717-661-9251

32 MISCELLANEOUS

FOR SALE: Used desks, files, chairs, fireproof files, etc NOLT'S Ephrata, PA (717)859-1617.

For Sale: Presision built Toledo scale meat slicer model 5402, good condition 717-445-7296.

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Oak Slabs. Call (717)784-7513 before 10am or after 6pm.

Onan Generator, 6KW, 110/220V, single phase, 2 cylinder diesel, new condition, $1,000. Monarch lathe, 20" swing, 60" between centers, completely tooled, excellent condition, $5,200. (908)453-2088.

Over 300 sq ft. storage space. Lancaster Co. 717-768-3677

PAYING UP TO $2.50/sq.ft. for wide walk-smooth attic floor. We remove. Also paying $.50-$1.00 for pine and oak siding 1" & thicker. 800/765-3966.

Plastic Barrels, Food Grade, Open, Closed, Tops w/Lids, 50-Gal $8/Ea. 8-Gal $5/Ea. (410)658-4351.

Portable band sawmill 30HTD25 timber harvester, 25hp Deutz diesel, fully hyd, used one year. Only serious inquiries call my neighbor 814/662-2911. Asking $23,900 OBO. Ray L. Yoder, 765 Springs Rd, Springs, PA 15562.

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Steel tapered tank, approx. 1500 gallons w/vacuum pump, 2 years old. 717-367-4797

Storage trailer 32' $650. Dump trailer 22' $1700. 717/464-2354, 717/393-2992.

Taylor ice cream machine, approx. 5 years old, air cooled, 3-flavors, $5500. 717-267-3141

Two cold plates 5½ 'x2½ ', $50 for both. 717/656-0824.

WANTED: 36"-42" grindstone. Please call 215/804-0538.

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1984 Iveco diesel 14' flatbed w/hydraulic boom New p/t deck, batteries and tires Needs engine work $2,000
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34 AUTOS

1997 GMC Savana 1500, 8 pass., V8, auto, dual air & heat, am/fm/cass., elec. windows, locks, mirrors, privacy glass, 20,000 mi., dark blue $19,900
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34 AUTOS

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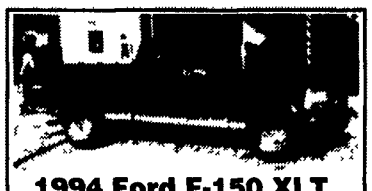
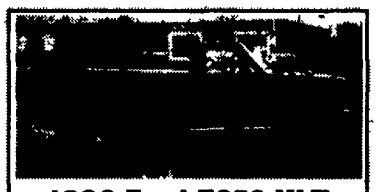
1996 Chevy Tahoe Dark Green, Tan Leather, AT, 5.7 Vortec, PW, PL, Tilt, Cruise, AC, Cass & CD, P. Seats, Mint Cond., Low Miles **$26,900**



1994 Ford F-150 XLT 4x4, Ex. Cab, Dark Green With Light Green Trim, AT, 5.0 V8, PW, PL, Tilt, Cruise, AC, Cass, Toneau Cover, 30,000 One Owner Miles **$18,495**

1996 Ford Explorer XLT Sport Jadestone, Tan Cloth, AT, V-6, PW, PL, Tilt, Cruise, AC, Cass., CD, P. Seats, Low Miles **$17,995**



1992 Ford F250 XLT 4x4 Heavy Duty, AT, 351 V8, PW, PL, Tilt, Cruise, AC, Cass., Bed Liner, Dual Tanks, Hard To Find **$12,995**

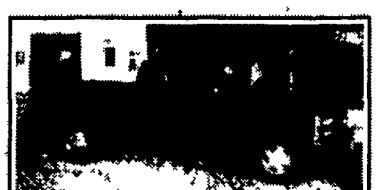
1996 Ford Explorer XLT Jadestone, Tan Leather, Moon Roof, CD, PW, PL, Tilt, Cruise, AC, Cass , P. Seats, Mint Cond **$18,999**

1996 Dodge Dakota SLT, 4x4, Ex Cab, Midnite Black, AT, 5 2 V8, PW, PL, Tilt, Cruise, AC, Cass, 29,000 Miles, Super Sharp **$17,995**

1995 Ford F150 XLT 4x4, Ex. Cab, AT, 351 V8, PW, PL, Tilt, Cruise, AC Cass, Dual Tanks, Lock Out Hubs, 36,000 Miles, Mint Cond. **$19,995**

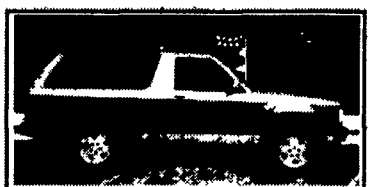
1995 Dodge Laramie SLT 4x4, Dually Midnite Black, AT, V-10, PW, PL, Tilt, Cruise, AC, Cass., Bed Liner, Mint Cond. **$20,995**

1997 GMC Sierra SLE 4x4 Ext. Cab Bright Red, 5 Spd., PW, PL, Tilt, Cruise, AC, Cass. & CD, Cap, V-8, Mint Cond., Low Miles **$21,995**



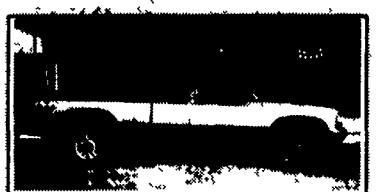
1994 Chevy Silverado 4x4, Ex. Cab, 3/4 Ton, AT, 350 V8, Like New, With Only 18,000 Miles **$17,995**

1995 GMC Jimmy SLE Bright White, AT, 4 3 V-6, PW, PL, Tilt, Cruise, AC, Cass., Like New **$15,995**



1995 Chevy S-10 Blazer Blue & Silver, 5 Spd., V-6, New Motor, PS, PB, AC, Runs & Looks Great **$2,995**

1995 Dodge SLT 2500 V-10, 4x4, Bright Red & Silver, AT, PW, PL, Tilt, Cruise, AC, Cass., Cap, 8 Ft. Snow Plow, Like New **$18,995**



1992 Dodge Dakota LE 4x4, Ext. Cab, Blue & Silver, AT, 5.2 Magnum V-8, PW, PL, Tilt, Cruise, AC, Cass., Like New **$10,995**

1996 Ford F250 XL 4x4 Red, 5 Spd., 351 V-8, PS, PB, AC, Cass., Dual Tanks, One Owner, Like New **$18,999**

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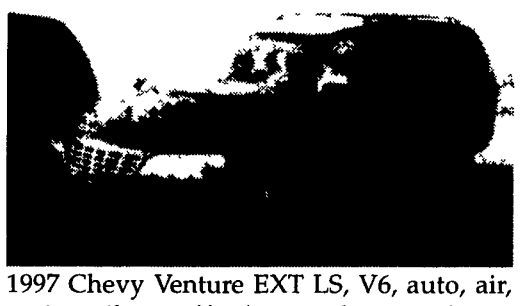

1997 Chevy Venture EXT LS, V6, auto, air, cruise, tilt, am/fm/cass., elec. windows, locks, privacy glass, charcoal, 52K miles, $15,900; also a '97 w/26K miles.

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- **1995 Dodge Grand Caravan SE, 3.3 Auto, Air, Elec. Windows & Locks, Cruise, Tilt, AM/FM/Cass., Privacy Glass, 64,000 Mi., Maroon.....$10,500**
- **1994 Geo Metro 4 Dr., 44,000 Miles, 5 Speed, Air, Red.....$4,000**
- **1993 Ford Tempo 4 Dr., 4 Cyl., Auto, Air, 85,000 Miles, Teal.....$3,900**
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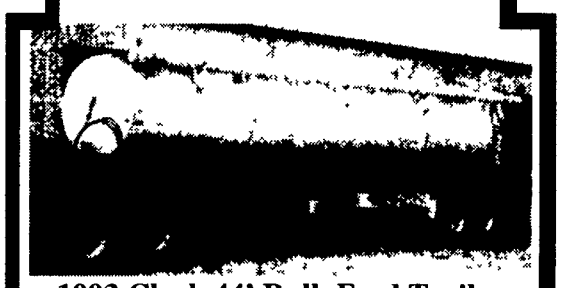
- **1985 Dodge Caravan, 2.6 Auto, Air, Tilt Wheel, Privacy Glass, 100,000 Mi., Black.....$1,200**

35 TRUCKS & TRAILERS



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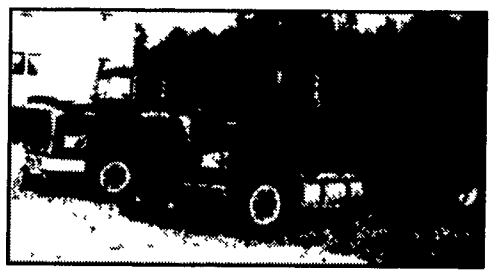

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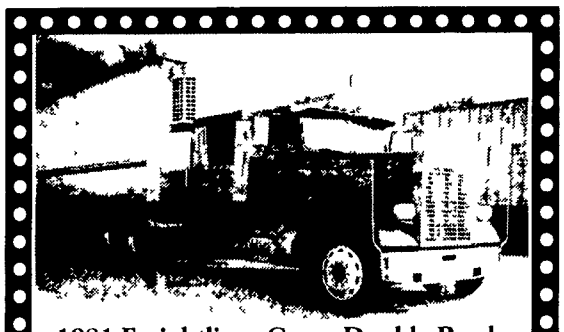

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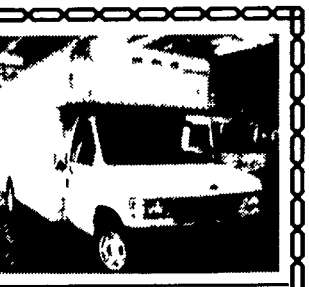
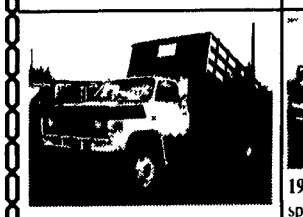
93 Ford E350 – 15' Body w/Peak, 11,000 GVW, 460 V-8 FI, E400 H D Overdrive Rear & Trans, New Brakes, Tires, Tow Hitch, Sliding Rear Door

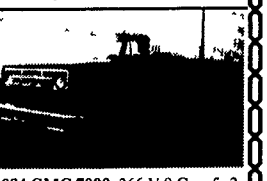


1991 IHC 4900, GVW 32,500, Budd Wheels, DT 466, Eng 210 HP, 6 Speed Trans Air brakes, New Paint White

1981 GMC 7000, 4 Cyl DT Diesel w/Blower & Turbo 5 Speed, Trans, 2 Speed Rear, 33 000 GVW, 20 Flat Bed Body, 51,000 mi, Hyd Brakes

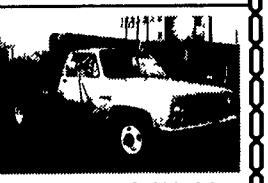


1985 GMC C-70 16' Flat Bed Dump, 366 V8 Gas 28 000 GVCW, 5 Speed, 120 800 Mileage



1984 GMC 7000, 366 V 8 Gas, 5+2 spd Trans, Hyd Brakes, New Paint Color, Red 28,000 GVW 108,184 Original Miles, New Tuneup, New Service New Tires New Brakes PA State Insp

1995 IHC 4700 27,500 GVW, 81,176 Miles, Red, DT-466 210 HP Eng, 5 Spd Manual Trans, Hydraulic Brakes, PS, No AC



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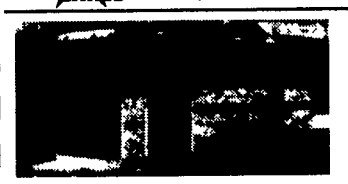

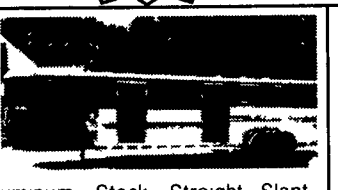

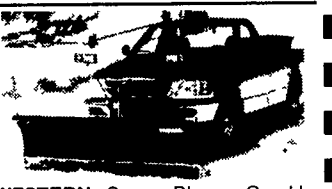

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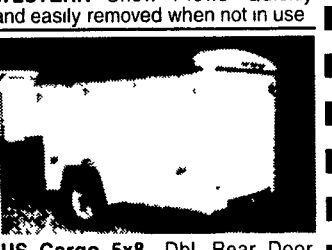
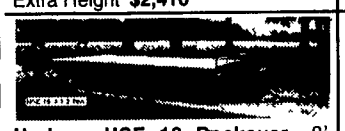


US Cargo 5x8. Dbl Rear Door, Aluminum Fenders **$1,700**



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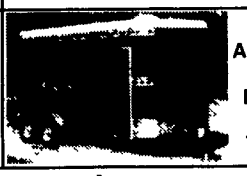

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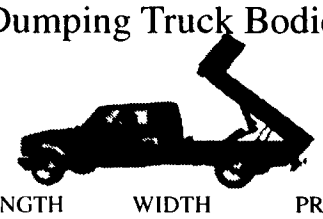

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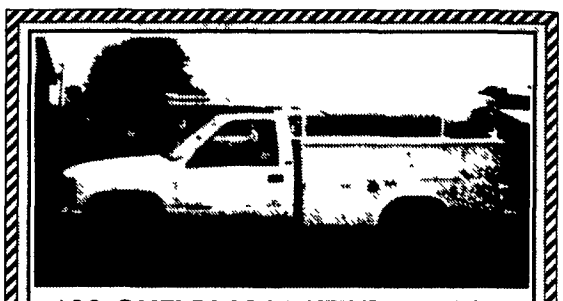

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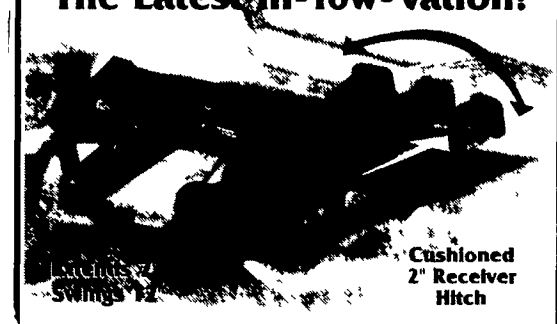

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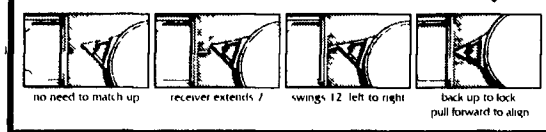

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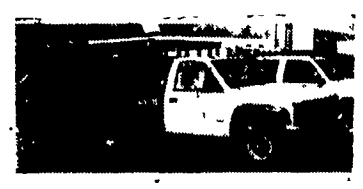

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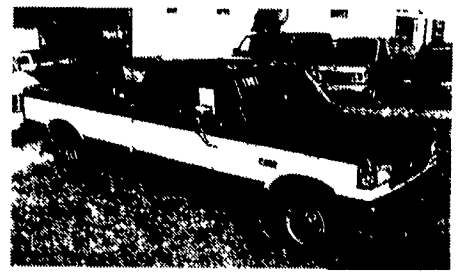

351 V8, Auto, AC, 8,800 GVW
$10,900

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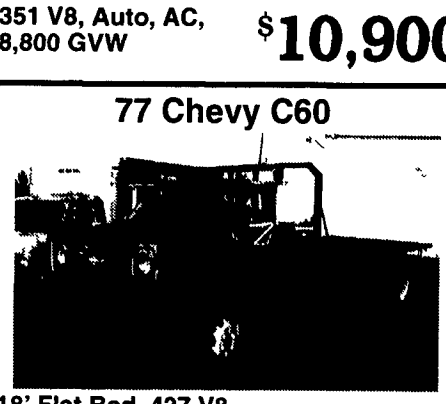

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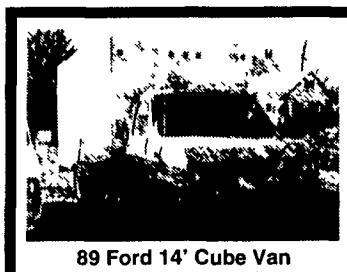
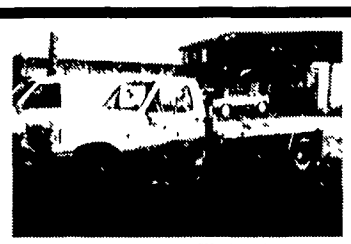


89 Ford 14' Cube Van
Diesel, Automatic – $8,100



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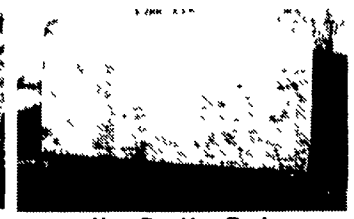

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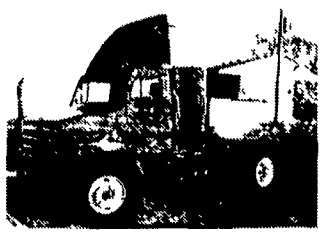

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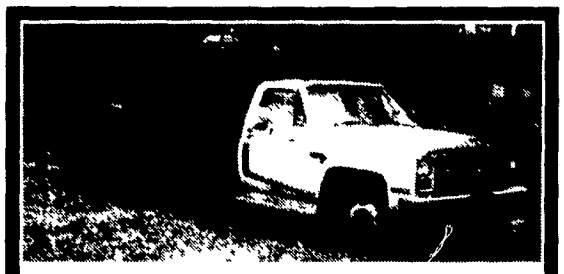

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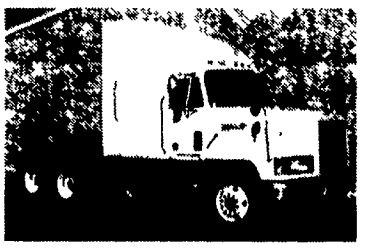

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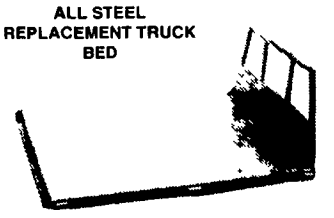

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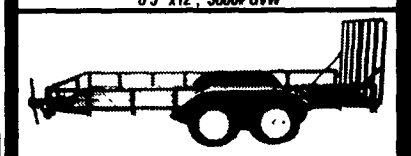

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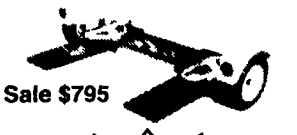

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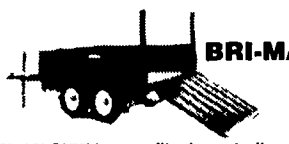

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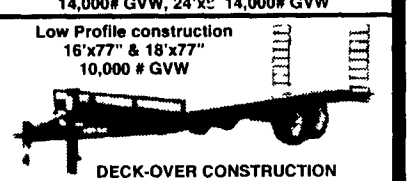

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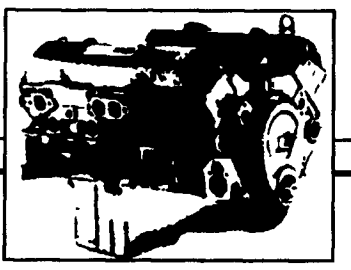

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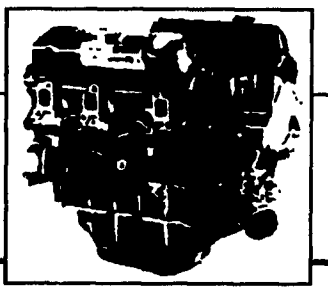

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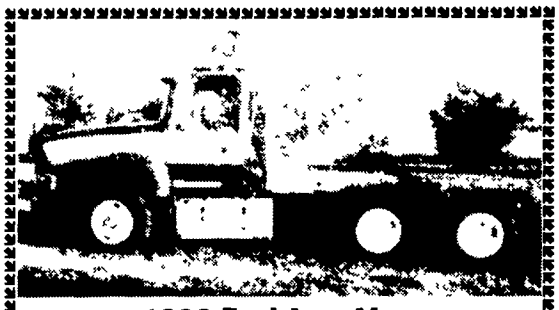

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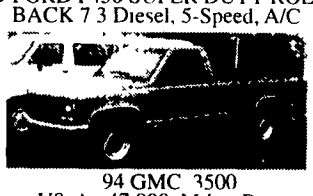
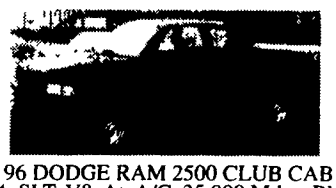


94 GMC 3500 V8, At, 47,000 Miles, Brown



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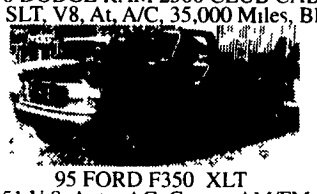

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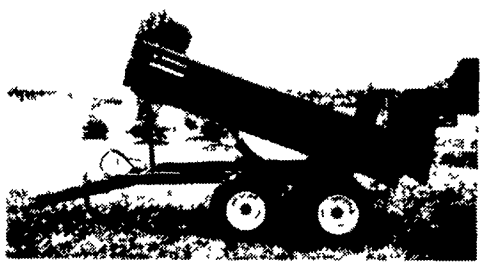

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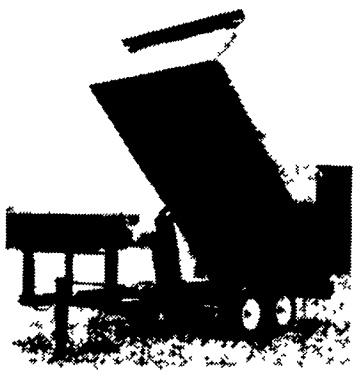

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'92 F-450 XLT, red, 460, 5-speed, 15,000# GVW, 1-owner, $14,900. '93 F-250 pickup, 351, automatic, garaged, kept. $5500. 570-345-4882

'92 Ford F150, 300 EFI, auto, PS, PB, AM-FM cassette, dark blue, excellent condition, $6,900. 717-733-2873

'92 Ford XL F150 super cab, 300 EFI, 5 spd, PS, PB, AM-FM, dual tanks, 50,000 one owner miles, burgundy, $7,950. 717-733-2873

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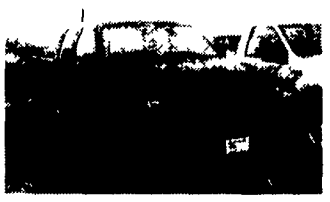
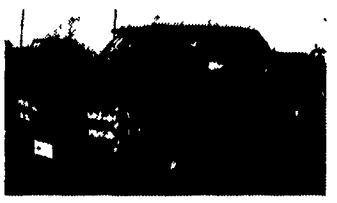
91CHEV 2500 EXT, CAB, 350 V8, Silverado, 56,000 Miles Black. #2285B



99 FORD F350 CREW CAB 4X4 Power Stroke Diesel, Auto, A/C, Black



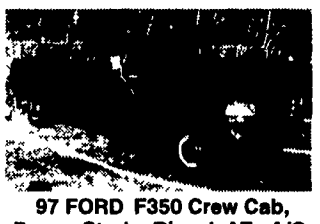
94 CHEV 1500 Extend Cab 4x4 350 V8, Georgeous. #2271A

96 DODGE D100 Carvo Van 318 V8, AT, A/C, 35,000 Miles

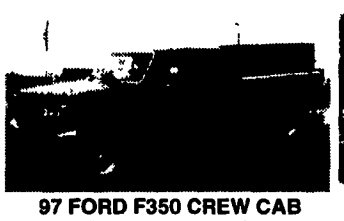
99 FORD F350 CREW CAB DUALLY 4x4, Power Stroke Diesel, Loaded, Rare Piece #2326

95 FORD F250 SUPER CAB 4x4 Power Stroke Diesel, Lift Kit #P3864

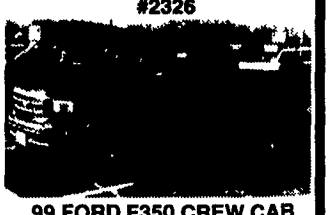
95 FORD F250 Super Cab XLT, Auto, 460 V8, 59,000 Miles



97 FORD F350 Crew Cab, Power Stroke Diesel, AT, A/C, 43,000 Miles



97 FORD F350 CREW CAB 4X4 Power Stroke Diesel, 5-Speed, XLT, PW, PL, Cass. 11,000 Miles #P3847



99 FORD F350 CREW CAB DUALLY Power Stroke Diesel, AT & More, Eclipse Conversion Pkg. #2155

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97 Chevy Express LS, 8 Pass., Tan, 350 V8, AT, AM/FM/Cass., AC, PW, PL, CC, Tilt, Air Bags, Keyless Entry, Rear Heat, 6,559 Mi. **$20,900**

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95 Dodge Ram 1500 4x4 Laramie SLT, Green, 360 V8, AT, AM/FM/Cass., AC, PW, PL, CC, Tilt, ABS, Air Bag, 76,025 Mi.... .. ..**$14,800**

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93 Suzuki Sidekick JX, 4 Dr., 4x4, White, 16v 4 Cyl., AT, AM/FM/Cass., 37,616 Mi. **$8,900**

93 Jeep Wrangler 4x4 Hardtop, Teal, 4.0 6 Cyl., 5 Spd., AM/FM/Stereo, Tilt, 50,752 Mi..**$10,900**

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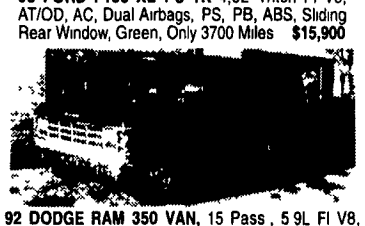
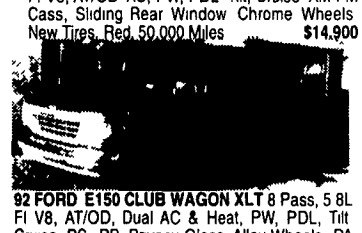
93 DODGE RAM 250 LE, Ext Cab 5 9L Cummins Turbo Diesel Intercooled 5 Spd AC PW, PDL, Tilt Cruise AM/FM Cass 8510 GVWR, Gray/Silver 111,000 Miles **$14,800**

93 CHEVROLET G30 BEAUVILLE, 15 Pass, 5 7L FI V8, AT/OD, AC, PW, PDL, Tilt, Cruise, PS PB ABS, AM-FM Cass, PA One Owner, Maroon, 90,000 Miles **$10,900**

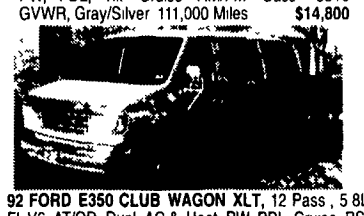
97 FORD E250 CARGO VAN, 5 4L FI Triton V8, AT/OD, AC, PS, PB, ABS, Dual Airbags, AM-FM Cass, 7200 GVWR, White, 51,000 Miles **$16,500**



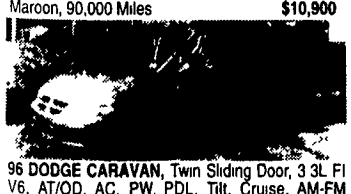
92 DODGE RAM 350 VAN, 15 Pass , 5 9L FI V8, AT/OD, Dual AC & Heat, Tilt, Cruise, PS, PB, AM-FM, Privacy Glass, Maroon/Silver, 74,000 Miles **$10,500**



92 FORD E150 CLUB WAGON XLT 8 Pass, 5 8L FI V8, AT/OD, Dual AC & Heat, PW, PDL, Tilt Cruise, PS, PB, Privacy Glass, Alloy Wheels, PA One Owner, Tutone Blue, 83,000 Miles **$10,500**



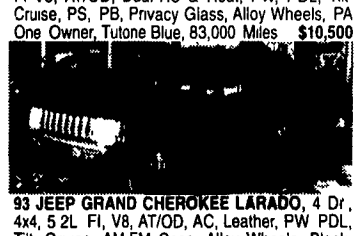
92 FORD E350 CLUB WAGON XLT, 12 Pass , 5 8L FI V6 AT/OD, Dual AC & Heat, PW PDL Cruise PS, PB, AM-FM Privacy Glass, White, 96,000 Miles **$9,800**



96 DODGE CARAVAN, Twin Sliding Door, 3 3L FI V6, AT/OD, AC, PW, PDL, Tilt, Cruise, AM-FM Cass/CD, Dual Airbags, 7 Pass, Silver Fern, 77,000 Miles **$11,500**

94 FORD E250 CARGO VAN, 4 9L FI 6 Cyl , AT/OD, AC, PS, PB, ABS, Airbags, Bins & Shelves, 7200 GVWR, White, 89,000 Miles **$10,500**

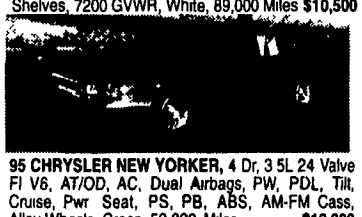
95 CHEVROLET ASTRO CL EXT AWD, 4 3L FI Vortec, V6, AT/OD, AC, PW, PDL, Tilt, Cruise, Airbag, ABS, Rear Dutch Doors, New Tires, Brakes, Shocks, Paint, Teal Green **$10,900**



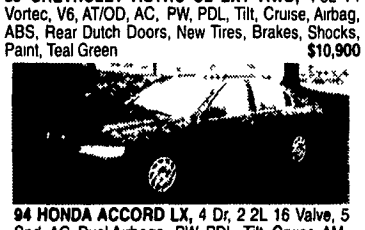
93 JEEP GRAND CHEROKEE LARADO, 4 Dr , 4x4, 5 2L FI, V8, AT/OD, AC, Leather, PW PDL, Tilt, Cruise, AM-FM Cass, Alloy Wheels, Black, 96,000 Miles **$9,500**

91 FORD EXPLORER EDDIE BAUER 4 Dr 2 WD 4 0L FI V6 AT/OD, AC, Leather PW PDL Tilt Cruise, Alloy Wheels Black/Tan High Miles But Real Nice **$4,995**

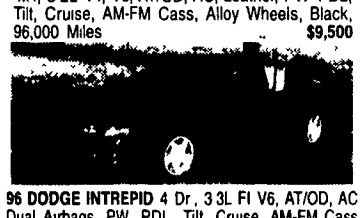
97 CHRYSLER CONCORDE LX, 4 DR, 3 5L 24 Valve V6, AT/OD, AC, Dual Airbags, PW, PDL, Tilt, Cruise, Pwr Seat Alloy Wheels, AM-FM Cass, PS, PB, Keyless Entry, 85 000 Miles, PA One Owner, Black **$9,500**



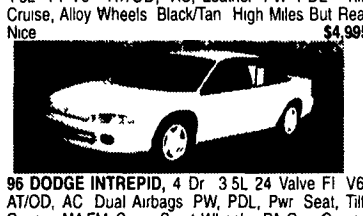
95 CHRYSLER NEW YORKER, 4 Dr, 3 5L 24 Valve FI V6, AT/OD, AC, Dual Airbags, PW, PDL, Tilt, Cruise, Pwr Seat, PS, PB, ABS, AM-FM Cass, Alloy Wheels, Green, 50,000 Miles **$10,800**



94 HONDA ACCORD LX, 4 Dr, 2 2L 16 Valve, 5 Spd, AC, Dual Airbags, PW, PDL, Tilt, Cruise, AM-FM Cass, Green, 79,000 Miles **$8,900**

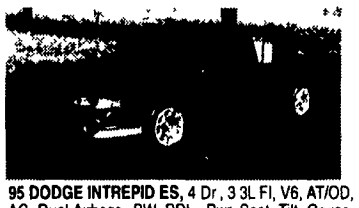


96 DODGE INTREPID 4 Dr , 3 3L FI V6, AT/OD, AC Dual Airbags PW PDL, Tilt, Cruise, AM-FM Cass, Sport Wheels, One Owner, Black 60,000 Miles **$8,900**

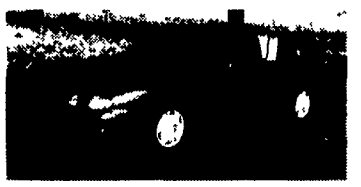


96 DODGE INTREPID, 4 Dr 3 5L 24 Valve FI V6, AT/OD, AC Dual Airbags PW, PDL, Pwr Seat, Tilt, Cruise, AM-FM Cass Sport Wheels PA One Owner, White, 75,000 Miles **$7,900**

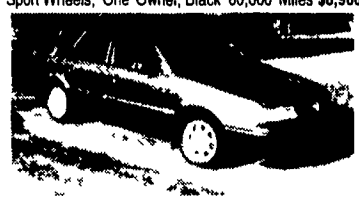
95 DODGE INTREPID ES, 4 Dr, 3 5L 24 Valve FI V6, AT/OD AC, Dual Airbags PW, PDL, Pwr Seat, Tilt, Cruise AM FM Cass, Alloy Wheels, Wild Orchird Pearl 58,000 Miles **$9,800**



95 DODGE INTREPID ES, 4 Dr , 3 3L FI, V6, AT/OD, AC, Dual Airbags PW, PDL, Pwr Seat, Tilt, Cruise, AM-FM Cass , Alloy Wheels Maroon, 91,000 Miles **$6,900**



(2) 96 CHEVROLET LUMINA, 4 Dr , 3 1L FI V6, AT/OD, AC, PW, PDL, Dual Airbags, Tilt Cruise, AM-FM Cass, White 41,000 Miles or Blue 50,000 Miles **$9,800**



95 VW PASSAT GLX VR6, 4 Dr V6 5 Spd , AC Dual Airbags, PW PDL Pwr Sunroof Tilt, Cruise, PS PB ABS, BBS, Alloy Wheels PA One Owner Gray 73,000 Miles **$10,900**

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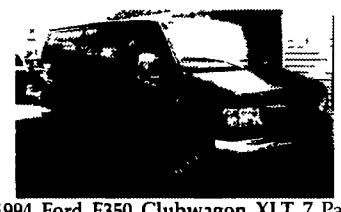

1994 Ford E350 Clubwagon XLT 7 Pass, 351 V8, Auto, OD, Dual A/C and Heat, Privacy Glass, Tilt, Cruise, PW, PL, Towing Package, Quad Captain/Sofa Bed, #2766, Blue

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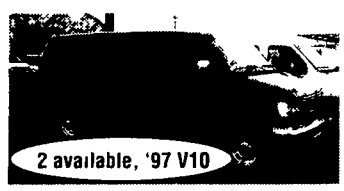
94 Ford E250 Econoline 4 9 6 Cyl, Auto, OD, PS, PB, A/C, 8550 GVW, 4800 Orig Miles, #2831 (White)



1997 Ford E350 Econoline, 7.3 powerstroke dsl., Auto, OD, A/C, PW, PL, Tilt, Cruise, 9500GVWR, Tow Package, 44K mi, #2851, (purple)

97 Ford E250 Econoline, 5 4 Triton V8, Auto, OD, A/C, PS, PB, 8600 GVWR, 53,000 Miles, #2832

1997 GMC G2500 Savanna 5700 Vortec, Auto, OD, 8600 GVWR, A/C Tilt, Cruise, 40K Mi, #2840, (white).

1997 Ford E150 Clubwagon Chateau, 7 Pass, 5 4 Triton, V8, dual A/C heat, tilt, cruise, PW, PL, Pwr Seat, Quad Captains, Tow Package, 32K Mi, #2822, (Red)

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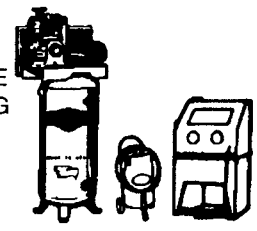

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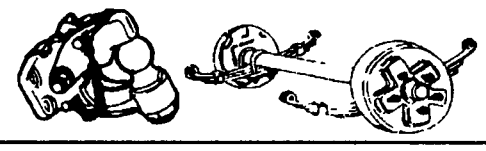

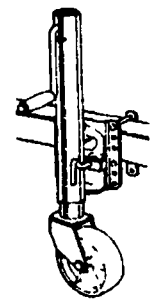

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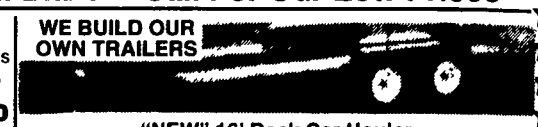

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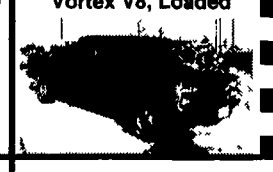
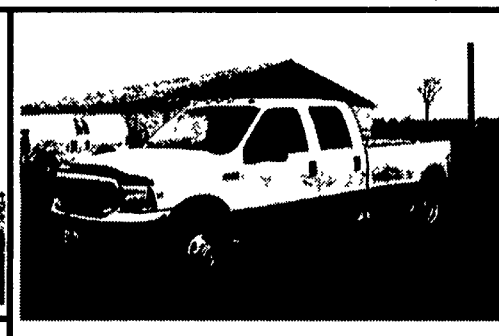
1998 CHEV K1500 EXT. CAB
4x4 Silverado, 5.7 Vortex V8, Loaded



1999 FORD F350 CREW CAB 4X4, DUALLY
Cab & Chassis, V-10, AT, XLT Trim



1989 FORD BRONCO II
XLT, 4x4 Local Trade

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Super Cab 4x4, Low Miles, Local Trade

1999 F250s, 350s, XLs, XLTs & Lariats. Single Axles & Duallys, 4x4's Gas or Turbo Diesels

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1995 CHEV TAHOE LT
Leather, 28,000 Miles, Green

1989 GMC 3500 CHASSIS CAB
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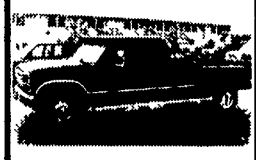
Dually, Diesel, AT, ~~$7,995~~ $6,995



1996 FORD F250
Super Cab, H.D., 4x4, Auto., XLT

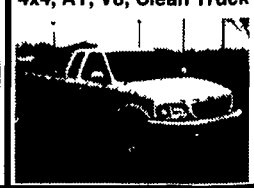
1995 FORD WINDSTAR GL
Loaded, Green, Holiday Special $11,950

1987 FORD F250 SUPER CAB 4x4
XLT, AT, V8, Just Traded

1997 FORD F250 4x4 DIESEL
5-Speed, XLT, 19,000 Miles, Like New

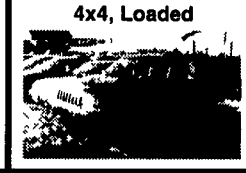
1991 FORD EXPLORER 4x4
XLT Trim, AT, Loaded, Red $8,450

1997 FORD F150 SUPER CAB XLT
4x4, AT, V8, Clean Truck



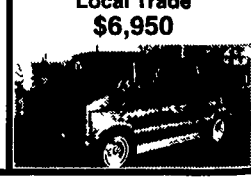
1994 FORD F150 SUPERCAB 4X4
XLT, V8, AT, A/C, PW, PL, Short Box

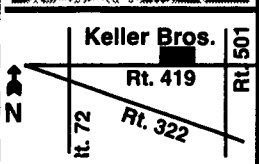
1993 JEEP GRAND CHEROKEE LAREDO
4x4, Loaded



1995 FORD F250 SUPER CAB 4X4
XLT, Diesel, Low Miles

1991 DODGE RAM VAN
8 Passenger, Local Trade $6,950





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with high sides
$450
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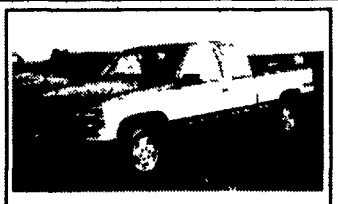
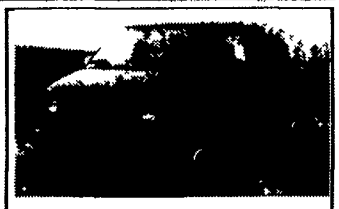
98 CHEVY K3500 4x4
Gallon Dump Package, White w/Black Bed, 5 Spd. w/5 7 V8, Locking Rear, Big Leftover Discount



95 GMC EXTENDED CAB 4x4 1500
350 V8, AT, A/C, PW, PL
44,000 Miles

89 CHEVY SILVERADO
Reg Cab, 2 WD, 350 V8, AT, A/C, Cruise, Well Cared For!
$6,900



93 CHEVY ASTRO CARGO VAN
Burgandy, V6, AT, A/C,
69,000 Miles

NEW 99 CHEVY 3500 CREW CAB
4x4, Pewter 350 V8, AT, A/C, Locking Rear Single Rear Wheels

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1-Ton 4x4, Dual Rear Wheels, Teal Green, 454 V8, 5 Sp , A/C, PW, PL

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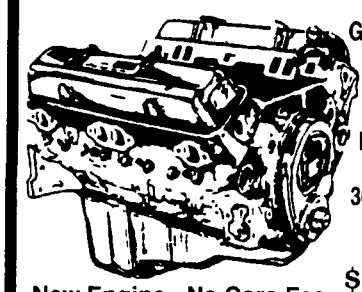

GM GOODWRENCH
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Part Number
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New Engine - Not Rebuilt
36 Month or 50,000 Mile Warranty
New Engine - No Core Fee
$1199.00

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GMC TRUCK
1335 Manheim Pike, Lancaster

Prices based on straight sale, Tax & Tags extra. Trades accepted at actual cash value. Must present this ad at time of purchase for sale price.

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'92 GMC YUKON 4x4
AT, AC, 350, SLE #8165
Was $15,500
SALE $13,300

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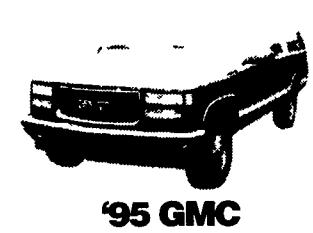
AT, AC, V6, 4 DR
#8174, Was $14,980
SALE $13,500

DIESEL
91 GMC SUBURBAN
AT, 6.2 Liter, SLE, Frt. & Rear Air, Clean, Black
#8284, Was $12,900
SALE $10,500

'97 GMC K15 XCab 4x4
AT, AC, 4.3 Vortec, Low Mi.
#8163, Was 21,700
SALE $19,800



'95 GMC SUBURBAN 4X4
AT, AC, SLE. 350, Clean,
#8259, Was $27,500
SALE $25,688

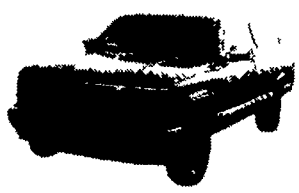
'94 CHEV K25 4x4
AT, 350 AC, 8600 GVW, Silverado,
#8290, Was $18,900
SALE $16,500

'96 GMC YUKON 4x4
AT, AC, 350, SLE,
#8273, Was $20,900
SALE $17,800

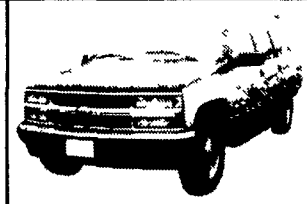
'88 CHEV K35 4X4
454, Scottsdale, 4 Spd, Air, 9200 GVW
#8283, Was $11,200
SALE $8,790

'98 FORD RANGER XCAB 4x4
AT, AC, V6, XLT, 5,000 Miles
#8233 Was $21,887
SALE $19,875

'92 CHEV K15 XCAB 4x4
AT, 350, AC, Silverado
#8281, Was, $17,900
SALE $14,773



90 GMC K15 4X4
AT, AC, SLE,
#8228, Was $10,000
SALE $8,250



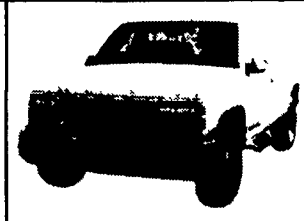
96 CHEVY SUBURBAN 4X4
AT, AC, Silverado, 350
#8255, Was $28,900
SALE $27,200

'97 GMC YUKON 4X4 4 DOOR SLE
AT, AC, 19,000 Miles
#8128 Was $30,500
SALE $28,950

'95 GMC SIERRA XCAB 4X4
AT, AC, SLE, 350,
#8251, Was $20,800
SALE $19,700

'95 FORD WINDSTAR GL
AT, V6, AC
#8185, Was $14,900
SALE $12,500

'93 FORD EXPLORER 4x4
XLT, AC, 4 Dr, 5 Spd.
#8282, Was $12,700
SALE $9,550



'96 GMC K15 4x4
AT, 350 Vortec, SLE, Air
#8183, Was $19,800
SALE $17,493

93 PLYMOUTH GRAND VOYAGER
LE, AT, AC, V6, 7 Pass.
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SALE $9,500

'97 FORD F150 XCAB 4x4
AT, AC, V8, XLT, Black
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AT, AC, V6, 3rd Door,
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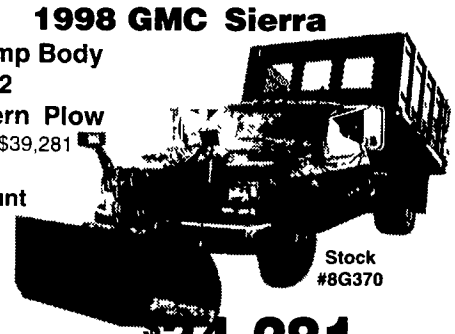
9' Dump Body
w/8 1/2
Western Plow
MSRP $39,281



Discount $5,000

Stock #8G370

YOU PAY $34,281

All prices Include Rebates, Exclude Tax, Tag and $40 Dock Fee

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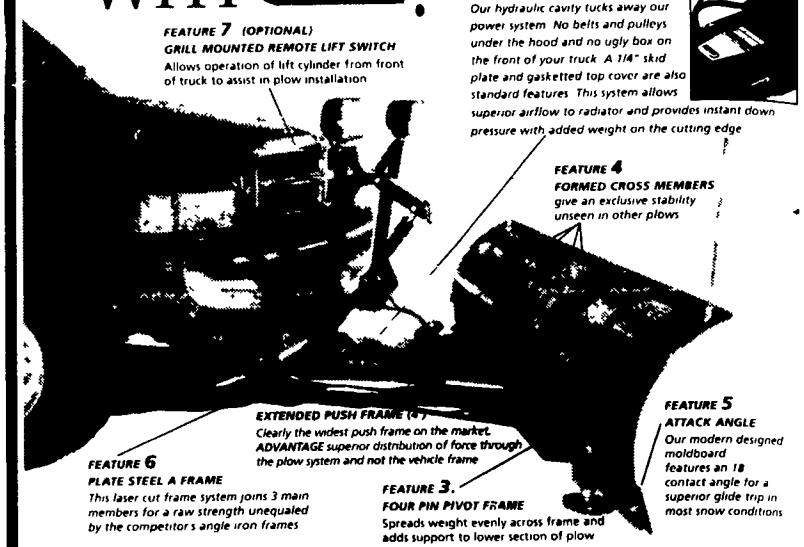

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HIDE AWAY HYDRAULICS
Our hydraulic cavity tucks away our power system No belts and pulleys under the hood and no ugly box on the front of your truck A 1/4" skid plate and gasketted top cover are also standard features This system allows superior airflow to radiator and provides instant down pressure with added weight on the cutting edge

FEATURE 7 (OPTIONAL)
GRILL MOUNTED REMOTE LIFT SWITCH
Allows operation of lift cylinder from front of truck to assist in plow installation

FEATURE 4
FORMED CROSS MEMBERS
give an exclusive stability unseen in other plows

EXTENDED PUSH FRAME (4')
Clearly the widest push frame on the market. ADVANTAGE superior distribution of force through the plow system and not the vehicle frame

FEATURE 5
ATTACK ANGLE
Our modern designed moldboard features an 18 contact angle for a superior glide trip in most snow conditions

FEATURE 6
PLATE STEEL A FRAME
This laser cut frame system joins 3 main members for a raw strength unequaled by the competitor's angle iron frames

FEATURE 3.
FOUR PIN PIVOT FRAME
Spreads weight evenly across frame and adds support to lower section of plow

Compared to the rest...

Curtis Feature #	Description	Fisher	Meyer	Western	Boss	Snoway
1	Hide-away Hydraulics					
2	Extended Push Frame					
3	Four Pin Pivot Frame					
4	Formed Cross Members					
5	Attack Angle					
6	Plate Steel A Frame					
7	Grille Mounted Lift Switch Option					

NO!

Prod #1 design and specifications may change without notice or liability

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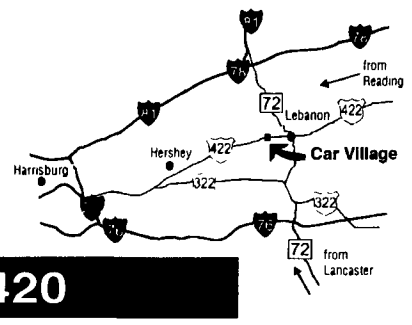

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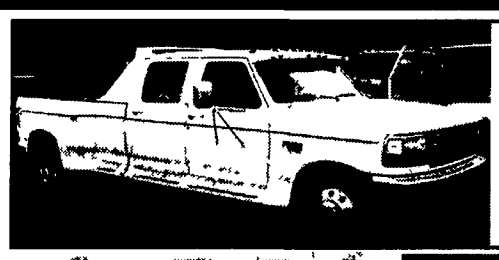
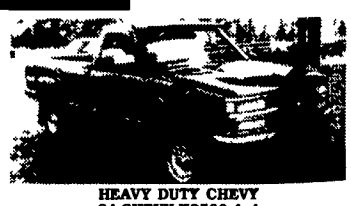
4x4 CREW CAB DUALLY
99 FORD 350 SUPER DUTY
Rare & Hard To Find, 6 Sp, Manual Trans, Powerstroke Turbo Diesel, Trailer Tow Pkg, Aluminum Wheels, All Options, Loaded XLT



DUALLY CREW CAB - RIDE IN STYLE
97 FORD F350 CREW CAB DUALLY
Powerhouse Powerstroke Diesel, AT, AC, Tilt, Cruise, CD Player, 40/20/40, Seat, Tow Pkg.

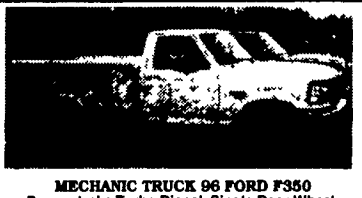
FLATBED - 95 CHEVY H.D. 3500
Heavy 15,000 GVW, High Output 6 5 Turbo Diesel, 5 Spd , Vinyl Seat & Floor, 9 Ft. Bed, Tow Pkg , New Tires - $14,900



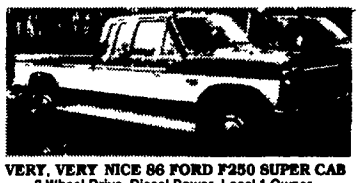
HEAVY DUTY CHEVY
94 CHEVY K2500 4x4
Beautiful Truck, High Output 6.5 Turbo, Diesel, 5 Spd , A/C, H.D. Trailer Pkg , Class 3 Hitch

HEAVY DUTY DODGE 4X4 2500's
2 Available - Cummins Turbo Diesel
97 Auto, 18,000 Miles, 95 Auto, 55,000 K

6 WHEEL DRIVE 96 DODGE DUALLY
This Is One Great Tow Machine Cummins Diesel, 5 Spd , Big Swing Out Mirrors, Limited Slip Dana, 4 10 Rear, Only 17,000 Miles



MECHANIC TRUCK 96 FORD F350
Powerstroke Turbo Diesel, Single Rear Wheel, Reading Box, Please Call For Details



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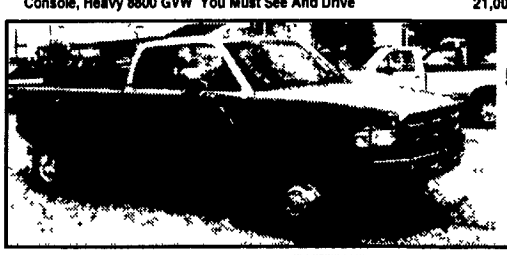
2 Wheel Drive, Diesel Power, Local 1 Owner, Banks Turbo Charger, AT, A/C, Tilt, Cruise, Capt Chairs, Console, Heavy 8800 GVW You Must See And Drive

$2,000 75 CHEVY C-60
366 Gas V8, 4 Sp. Trans, 2 Spd. Axle, 8.25x20 Rubber, 21,000 GVW, NO CDL Required

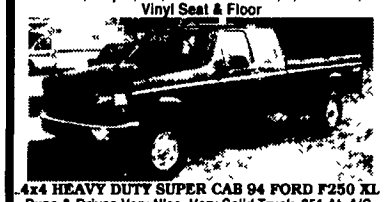
1 TON PICKUP - 97 FORD F350 4X4
Real Nice, Only 28,700 Miles, Powerstroke Turbo Diesel, 5 Spd , AC, Solid Front Axle, 9,000 GVW, Vinyl Seat & Floor

ALUMINUM FLATBED
97 FORD SUPER DUTY
Heavy 15,000 GVW Only 18,000 Miles, Powerstroke Diesel, 5Sp , A/C, 12 Ft Bed, Very, Very Nice

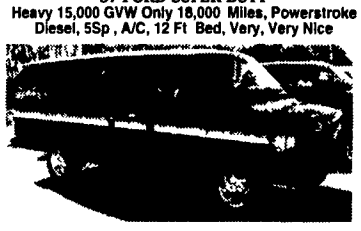
RACK BODY DUMP
96 FORD F350
Power Stroke Turbo Diesel, H.D., 5sp, 12 Ft Dump Body, Prentil Hitch, Only 43,000 Clean Miles $19,900



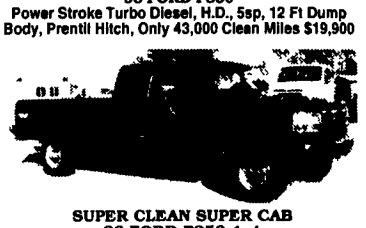
PULLING POWER
5 SP. DODGE CLUB CAB DUALLYS 4X4
We Have 3 Extra Clean, Low Miles, Very Strong, Very Nice
Call For Details



4x4 HEAVY DUTY SUPER CAB 94 FORD F250 XL
Runs & Drives Very Nice, Very Solid Truck, 351 At, A/C, Lock Out Hubs, Vinyl Seat & Floor, Heavy 3/4 Ton, Great Tk to Have Around The Farm $13,900



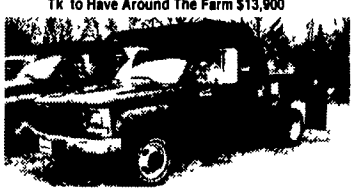
DIESEL CARGO VAN 94 FORD E-350
Heavy 9400 GVW Diesel Power AT, A/C, Real Clean and Only 34,000 Miles, Side Doors



SUPER CLEAN SUPER CAB
96 FORD F250 4x4
Loaded XLT, Beautiful, Only 27,000 Miles, Powerstroke Diesel, AT, A/C, 40/20/40 Seat Aluminum Wheels, Tow Pkg.

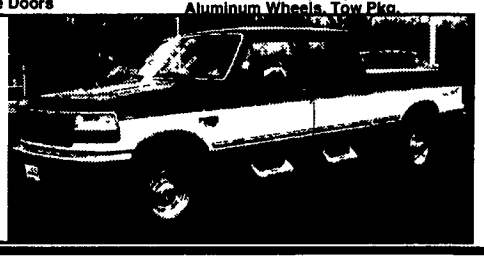
FARMERS FRIEND
93 FORD F250 SUPERCAB 4 WHEEL DRIVE
5 Spd. Trans., 7 3 Diesel, AC, Tow Pkg., Runs Great

4x4 SUPER CAB DUALLY 93 CHEVY K3500 SILVERADO Probably The Nicest Anywhere 35,000 Miles, High Output 6 5 Turbo Diesel, AT A/C, Heavy Duty Tow Pkg

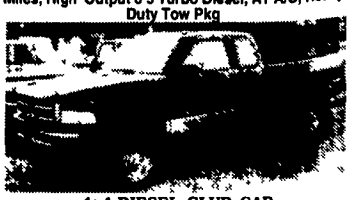


4x4 DUMP - 95 GMC K3500
A Real Workhorse, High Output, 6 5 Turbo Diesel, 5 Spd , A/C, 8 Ft Body, Pentil Hitch, Only 58,000 Miles

4x4 CREW CAB - 97 FORD F250 XLT
Like New, Only 5,000 Miles, Perfect In Every Way, New Truck Warranty, Powerstroke Diesel, AT, All Options, 40/20/40 Seat, Aluminum Wheels, A Must See!

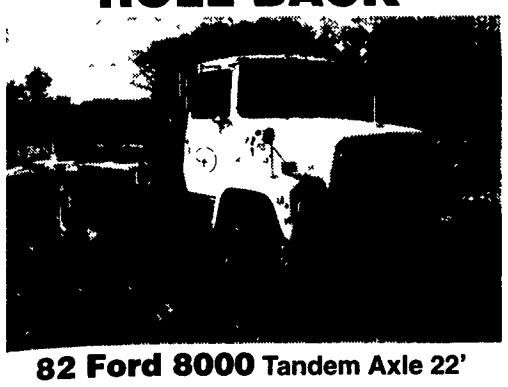


4x4 CREW CAB 4 DOOR SINGLE REAR WHEEL - 99 FORD F350 LARIAT
The Best of Everything - Powerstroke Diesel, AT, AC, Leather Interior, All Power Equipment, Aluminum Wheels



4x4 DIESEL CLUB CAB
2 Available – Cummins Turbo Diesel
96, 5 Sp , 40,000 Miles – 95, Auto , 60,000 Miles, Very Clean, Tow Pkg

"ROLL BACK"



82 Ford 8000 Tandem Axle 22'
Jerr-Dan Body, 3208 Cat, 10 Spd.,
Winch, Runs Good
$9,900
Call Ray **609-424-6300**

FOR SALE

92 CHEV. BLAZER 4-DOOR
4.3 Vortex, AT, A/C, Black 94,000 Miles
$7,900

86 FORD E350 HI-TOP HANDICAP VAN
460 V8, AT, 34,000 Miles
~~$6,900~~ **$4,900 O.B.O.**

SCHAEFFERSTOWN AUTO & TRUCK SALES
Rt. 501, 1½ miles South of Schaefferstown
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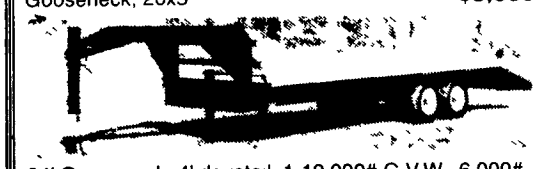
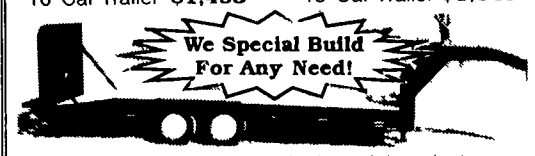
Appalachian Manufacturing, Inc.
330-222-2468

10K Dual Tandem Trailers - Spring Assist Ramps
Pintle Pull, 18x5, Dovetail **$4,750**
Gooseneck, 20x5 **$5,000**



24' Gooseneck, 4' dovetail, 1-12,000# G V W , 6,000# axels w/easy lube, electric brakes, 7 50-16 tires, breakaway kit, ramps w/pressure treated deck, standard
12,000 GVW **$2,995**
14,000 GVW **$3,195**

16' Car Hauler, diamond plate deck with W/D rings, self storing ramps, 7,000# G V W , elect brakes, both axels 82" between wheel wells, breakaway kit incl
16' Car Trailer **$1,495** 18' Car Trailer **$1,645**



21' Low Profile, 10,000#, axel w/easy lube, elect brakes, pressure treated deck, 10,000# G V W ,
gooseneck **$3,100**
Bumper pull **$2,950**

1984 Peterbilt 359 Tractor 400 Hp Cummins, 15 Speed, Air Ride, Wet Lines, Dual Vortech Air Cleaners, Jake Brake, Alcoa Wheels, Bridgestone Tires 90% Rubber, Air Slide 5th Wheel, Excellent Overall Condition.

1996 Peerless 45' Aluminum Trailer With Keith Walking Floor, 80% Tires, Sliding Tandems, Roll Tarp, 96" Sides, Excellent Overall Condition.

Take Both $49,500 or best offer.
Must Sell.
Can Help With Financing
410-893-3623

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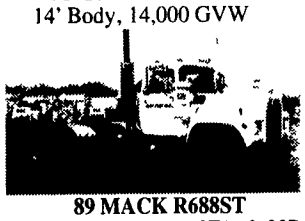
Take Advantage Of Special Finance & Lease Programs Thru Isuzu Finance --- Call For Details

We Thank Our Customers For A Great '98. We Are Extending Our "Year End" Deals through January On In-Stock Isuzu's

93 CHEV G30 HD
14' Body, 14,000 GVW

98 & 99 ISUZU NPR
NPR-Gas, NQR & FTR Models In Stock
Call Keith For Yours



89 MACK R688ST
E6350, T2090 Trans , 12FA & 38RA, 187" WB, Jake, 11R22 5 on Spokes, A/C, White

94 MACK MS300T SA TRACTOR
215 HP, 6 Spd OD Trans, A/C, Low Miles – Great Truck

Berks, Lebanon & Schuylkill Counties **ONLY AUTHORIZED** Isuzu Dealer

"0" Down Lease Program Continues into 1999 - Call Now!

ISUZU TRUCK OF READING
READING MACK DIST.
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LEED TRUCK CENTER

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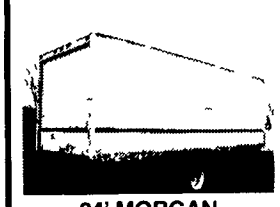
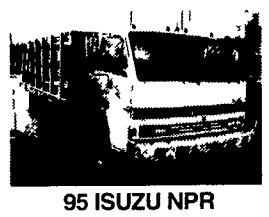
Salunga Exit, Route 283
717-898-1200

88 Iveco Z220 12 C&C
86 Iveco Z220 20 Van
Year End Specials

91 Chevy Kodiak
3116 Cat A/T P/S Non CDL
20 C&C 25 500 GVW Very Clean
New Insp
Priced To Sell



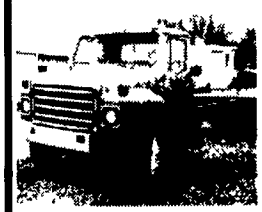
24' MORGAN VAN BODY
Roll Up Door Very Clean
Priced To Sell



95 ISUZU NPR
3 9 Liter Turbo A/T P/S 14 Platform
Stake Low Miles Clean Insp
Call For Details

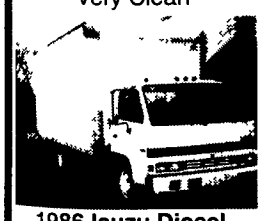
1991 IH (22 Ft. Van) & 1992 IH (20 Ft. Van), Both 4700 DT360 5 Spd , A/C, 25,500 GVW (no CDL), Ex. Cond.

1990 IH 4600 Diesel, Auto, 82,000 Miles, 14 Ft Van Liftgate, 25,000 GVW, Like New

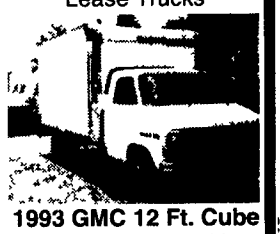


1989 IH DT 466, 6 Spd., A/B Double Frame, 33,000 GVW, Very Clean

1992 IH 4900 DT 466, 6 Spd , 33,000 GVW, 168" C to A. Also 1994 4900 DT466, 6 Spd., 33,000 GVW, 24 Ft. Flat Bed, EX. Off Lease Trucks

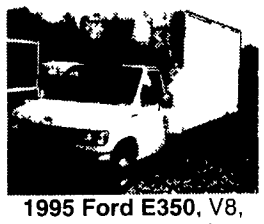


1986 Isuzu Diesel, 12 Ft. Van - **$5,800;**
1993 Isuzu Diesel, 15 Ft Van - **$10,500;**
1994 Isuzu Diesel, 12 Ft Van - **$10,500**



1993 GMC 12 Ft. Cube Van, Diesel, Auto, Very Clean - **$8,900**

1980 GMC S/A Tractor 3208T, 250 HP, 9 Spd , Air Ride P/S, A/C, Very Clean - **$5,800**



1995 Ford E350, V8, Auto, 14 Ft Reefer Body with Thermo King, CB10 Unit, Very Clean **$13,900**

MARTIN'S USED TRUCKS & EQUIPMENT INC.
560 Lampeter Rd., Lancaster, Pa. 17602
Robert Martin (717) 299-6200 • (717) 392-6266
WE SERVICE WHAT WE SELL

Huntingdon Equipment

Rentals Available

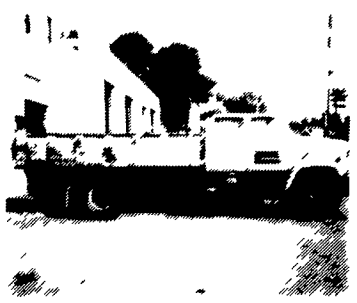
GOOD USED EQUIPMENT

Huntingdon Valley, PA • 215-672-9667 • 1-800-543-3833 • Eddie

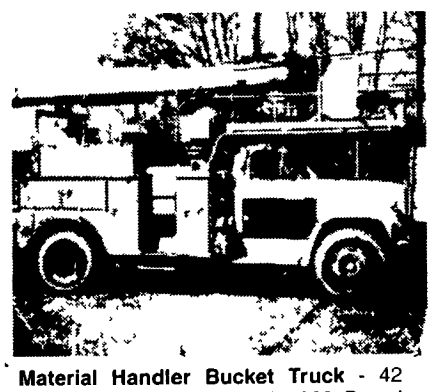
NEW LOCATION – SAME PHONE NUMBER

- **1980 International Tandem Axle** wet line, 290 Cummins, 7 speed, inspected & ready to work, $5,000.00
- **We have Line Trucks - 10 of Them**
- Gas or diesel
- Can dig a hole from 8" to 36" diameter
- 11000 lbs to 16,000 lbs boom capacity
- Boom height 32 feet to 42 feet
- Prices start at $3,500.00 MUST GO

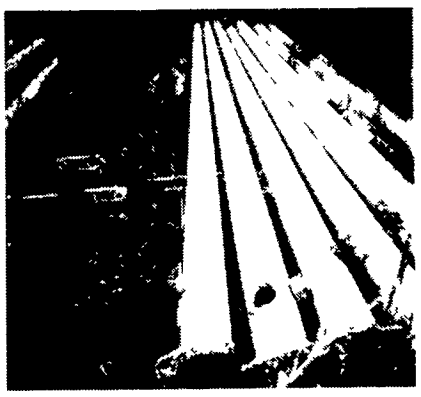
Rope Fo[illegible]e by the Reel or Cut to Length - 3/4" to 2" diameter



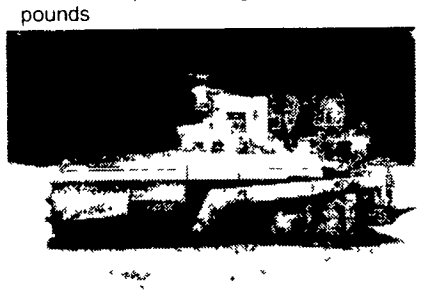
1986 Chevy 5 Man Cab Dump, 3208 Cat - 5/2, Air Brakes Dump with Lift Gate Dump 14 Long GVW 34 000 pounds



Material Handler Bucket Truck - 42 Bucket with Jib 1981 and 1982 Diesel Engine - Auto or Stick - **Special $9,995**



Aluminum & Steel Poles for Lights or Flag Poles. We have used lights Call for Information



Barber Greene SA-41 Paver/Finisher Diesel - Ready to Work

Tank Trailers:
Heil - Alu[SOLD]0 Gallon - 1980
Fruehauf - Alur[SOLD] Gallon 1957

DIGGER DERRICKS/AERIAL BUCKETS/UTILITY EQUIPMENT

1985 Mack 754ST, 3406B/400, RTO 14608LLR, 18 frt , 44 rears, camel back, 4·17, 11R24 5, 16 ply , 5200 gal vac, 2/250 CFM pumps, 8" load and discharge, 262,104 miles, $32,500

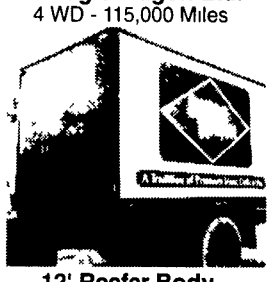
717-866-4885

1985 DM 300 6 speed, 44 rears
$13,900 OBO
610-944-9871

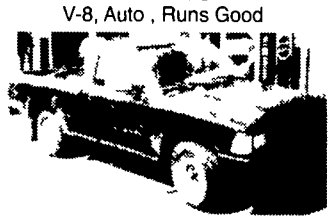
83 Eagle Wagon Ltd.
4 WD - 115,000 Miles

83 GMC - 16 Passenger Mini Bus
V-8, Auto , Runs Good

94 IH Model 4900
DT466 engine, 5 spd , single rear, air brakes, A/C, 32,900 GVW, double frame, 11x22 5 Budds, 254" W B



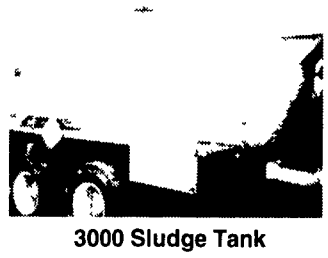
12' Reefer Body,
under body refrigeration unit, Uses 220 electric Has damage



1993 Toyota Pickup
4 Cyl , 5 Spd Trans , AM-FM Radio, A/C, Excellent Condition, High Mileage

Aluminum Tanker/Trailers
7500 gal and up

Michigan Loader Model L30
Quick Coupler, Comes With 1 Yard Bucket and 60" Forks, Runs Excellent



3000 Sludge Tank

9- 40' Steel Flatbed Trailers
with sliding tandems, all in good condition

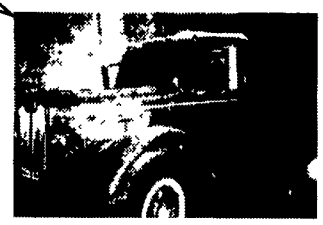
New flatbeds available
Sizes currently available are 12', 14', 20', 22' and 24' Racks are also available

W7 Case Loader.,
15 5x25 tires, runs good serial #9900486

1500 gallon Sludge Tank

4 I-Beams
49' Long, 28" High
w/12-1/2" Web

Clark Crane
14 Ton Capacity,
4-53 Detroit, 60' boom, 14 00x24 tires, runs good serial #720

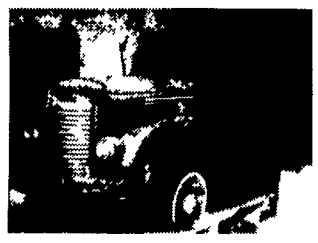


1947 Autocar C-50 Tractor
42,000 miles, 477 gas eng , 5 spd , air brakes, runs great, kept inside since new

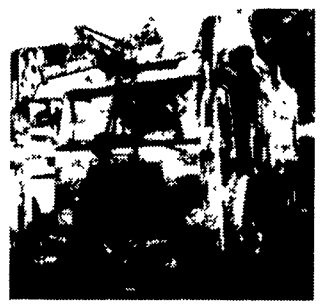
Forklifts For Sale

Hyster 2,000 lb capacity, 3 wheeler, propane gas, solid tires, 92" Fork height, 48" forks
Towmotor 4,000 lb capacity, 2 stage mast, 108" Fork height, 42" forks, solid tires
Towmotor 2,000 lb capacity, 106" Fork height, 42" forks, solid tires

19' NEW Lumber Body
w/Rachet Tie-Downs
w/Dumping Hoist



1948 International
KB Chassis, 50,000 miles, 269 gas engine, 2 spd trans , hydraulic brakes, excellent condition, been in storage over 30 years



1988 Volvo/White
3306 Cat engine, 740 Allison, 44' Rockwell rears, 11x22 5 tires, Galion trash body model FLSC35

Wm. Cohen & Sons
Thorndale, PA
(610) 269-1298 Call between 7 am - 4:30 pm

Hundreds of Used Truck Tires For Sale
Sizes from 16" to 24"

1979 Crane Carrie Cement Mixer,
10 Yd Rex Mixer, 230 Cummins, 8 Spd. Trans., 44,000 Lb. Rears
Asking $8,500

Used Overhead Door For Sale
16'H x 14'W
Asking $550

Aluminum Loading Ramps
9'&10', also some other sizes available

Yale Electric Hoists
1/2 ton cap., 440 volt, single and three phase.
Asking $350/ea.

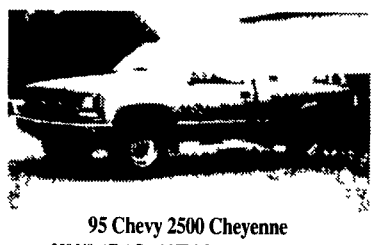
Pedestal Grinder
Baldor 2 Hp., 3 phase, 220 amps

Toledo Scale
1,000 lb. Capacity

Oil Heaters
250,000 BTU'

Used Van Trailers - For Sale or Rent

USED TRUCKS



95 Chevy 2500 Cheyenne
350 V8 AT AC AM/FM Cassette, Cruise Tilt
8600 GVW 4 10 Ltd Slip Rear
PA 1 Owner Truck 15 000 Mi Lt Blue
$15,900

98 GMC SL 2500 4x4
350 Vortec Eng 5 Spd AM/FM Sliding Rear Windows
8600 GVW 3 73 Rear PA One Owner
10 000 Miles, Black
$19,900

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30 YEARS KLEIN
TRUCK RENTAL & LEASING

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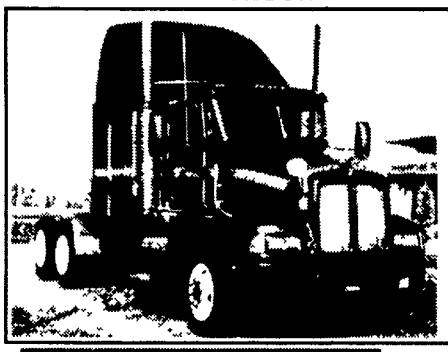
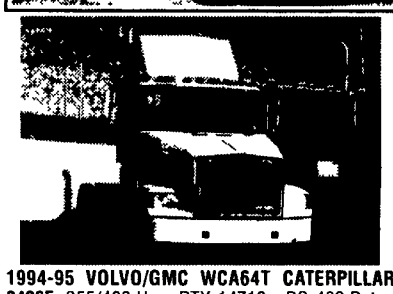
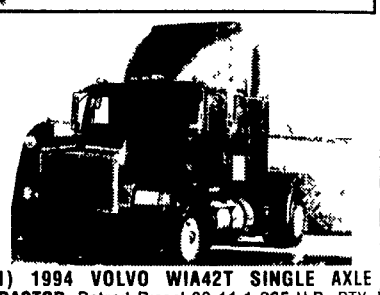


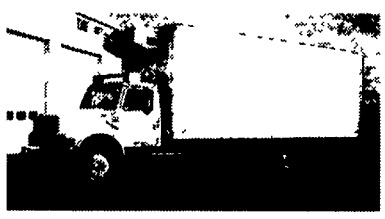
(9) 1993 KENWORTH T600'S DETROIT DIESEL S60, 425 H P w/Jake Brake, RTX-14609B, DS-402 3 90 Ratio, Tires 275/80R 22 5, A/C, P/S, AM/FM Cassette, Full Gauges, 50" Sleeper, Air Dryer, 24 Air Slide 5th Wheel, Dual 120 Gal Tanks Good Specs, Very Clean Trucks



1994-95 VOLVO/GMC WCA64T CATERPILLAR 3406E, 355/400 H p , RTX-14710c, DS-402 Ratio, 3 70 Air Ride, Air Dryer, Dual 100 Gal Tanks, 24" Air Slide 5th Wheel Moto Mirrors, A/C, P/S, Tires 275/80R 22 5, Wheelbase 158" "Great Day Cabs"

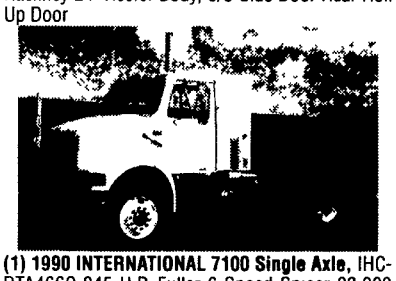


(1) 1994 VOLVO WIA42T SINGLE AXLE TRACTOR, Detroit Diesel 60 11 1 365 H P, RTX 14710B, Eaton 23085S Ratio-3 90, Air Ride Dual 150 Gal Tanks, Full Fairings, A/C, P/S, AM/FM Stereo, Integral Sleeper, ***"Cool Single Axle"***

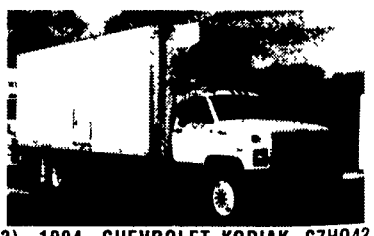


(1) 1990 INTERNATIONAL 4900 REEFER TRUCK IHC DT-466, 210 H P Fuller 6 Speed Eaton Rears, A/C, P/S, AM/FM Stereo, Dual 50 Gal Tanks, Hackney 24' Reefer Body, C/S Side Door Rear Roll Up Door

(1) 1991 KENWORTH K-150 CUMMINS 6BT, 210 H P Fuller 6 Speed Eaton Rears, P/S, AM/FM Stereo, Tires 275/80R 22 5, Budd Wheels Truck Had 28' Body On It Mileage - 243,865 GVW - 33,000

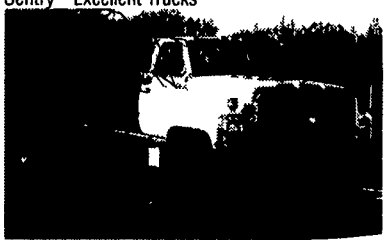


(1) 1990 INTERNATIONAL 7100 Single Axle, IHC-DTA466C 245 H P Fuller 6 Speed Spicer 23,000 Lb Rear, Ratio 4 10, Spring Suspension, A/C, P/S, AM/FM Stereo, Tires 275/80R 22 5, Air Dryer, Dual 60 Gal Tanks, Full Fairings, Truck Is In Good Shape Not Actual Photo



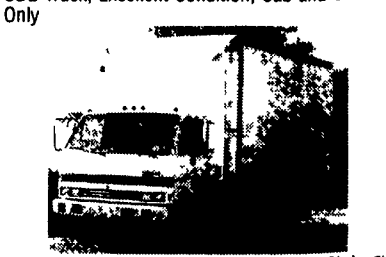
(3) 1994 CHEVROLET KODIAK C7H042, Caterpillar 3116 210 H P Fuller FS6206A Eaton Rear Axle, Ratio 4 33 A/C, P/S, Air Dryer AM/FM Stereo, Tires-275/80R 22 5, GVW-32,800 Morgan 24' Reefer Body w/Liftgate, C/S Side Door, Rear Roll Up Door, Thermo King RD II 30 w/Cycle Sentry Excellent Trucks

(1) 1993 ISUZU FTR, Isuzu 6 Cylinder 6 5L Isuzu 6 Speed, P/S, AM/FM Stereo, Tires-275/80R 22 5, 26' Body w/Liftgate and Rear Roll Up Door, GVW-25,950 (Good Straight Truck)



(1) 1995 GMC TOPKICK, Caterpillar 3116, 210 H P, Fuller 6 Speed, Eaton Rears, Tires 275/80R 22 5, A/C, P/S, AM/FM, Stereo, GVW-25,950. Non CDL Truck, Excellent Condition, Cab and Chassis Only

(2) 1995 GMC TOPKICK, Caterpillar 3116 210 H P Fuller 6 Speed, Eaton Rears, Tires-275/80R 22 5, A/C, P/S, AM/FM Stereo, 24' Morgan Body C/S Side Door w/Liftgate, Rear Roll Up Door GVW-25,950 Non-CDL VERY CLEAN TRUCKS



(4) 1992 ISUZU MPR, Isuzu 4 Cylinder 3 9L Isuzu 6 Speed, P/S, AM/FM Stereo, 16' Morgan Body w/Rear Roll Up Door, Tires-LT235/85R 16 GVW-11,000, NON-CDL "NEAT LITTLE STRAIGHT TRUCKS"

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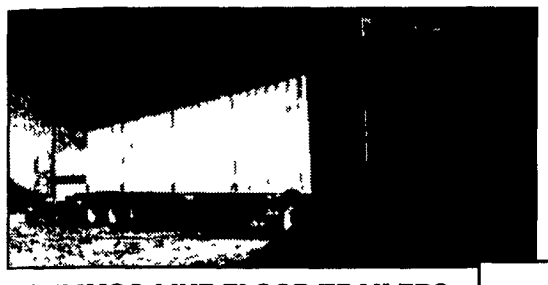

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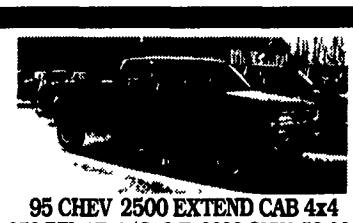
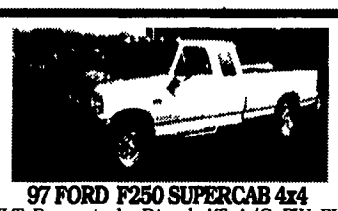
99 FORD F350 CREW CAB DUALLY
4X4 Power Stroke Diesel, AT, A/C, XLT Lariat, Most Options, Alloy Wheels, CD Player, 4:10 L.S. Rear, 700 Miles, Black w/Tan Leather, #F760



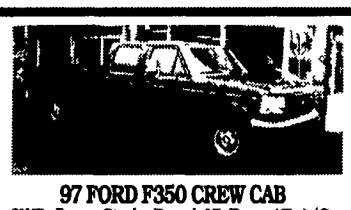
95 CHEV 2500 EXTEND CAB 4x4
350 EFI, AT, A/C, C,T, 8600 GVW, 52,000 Miles, Class III Hitch, Maroon #C453

95 FORD F250 SUPER CAB 4x4
Power Stroke Diesel, Enclosed Reading Utility Cap, 5 Spd., XLT, A/C, PW, PL, C.T, 143,000 Miles, Looks & Runs Great, Maroon & Silver



97 FORD F250 SUPERCAB 4x4
XLT, Powerstroke Diesel, AT, A/C, PW, PL, C, T, Cass., Alloy Wheels, Dual Tanks, 39,280 Miles, Sandalwood & White, #F790

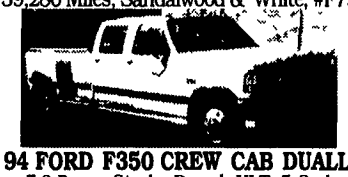
96 FORD F250 SUPER CAB 4x4
Power Stroke Turbo Diesel, Short Bed, XL Trim, 5-Speed, AC, C,T, Dual Tanks, Only 23,000 Miles, Black #F651



97 FORD F350 CREW CAB
2WD, Power Stroke Diesel, XL Trim, AT, A/C, AM/FM, 53,000 Miles Blue #F794
(2 to choose from)

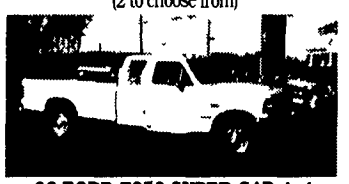
1997 FORD F350 CREW CAB DUALLY,
Power Stroke, Diesel, AT, A/C, XLT, Most Options, 4 10 L S Rear, Chrome Wheels, Only 7,150 Miles Black/Silver, "Absolutely Like New" #F790

93 CHEV 3500 CREW CAB DUALLY
Silverado, 454 V8, AT, A/C, T, C, PW, PL, Red, 70,000 Miles, #C485



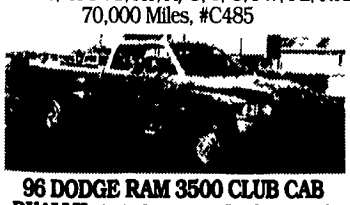
94 FORD F350 CREW CAB DUALLY
7 3 Power Stroke Diesel, XLT, 5-Spd., A/C, Choo-Choo Conversion, Most Options, 49,000 Miles, Leather Seats, White #F774

94 FORD F250 SUPER CAB 4x4
Heavy Duty, 351 EFI, 5 spd., AM/FM Cass, Dual Tanks, 55,000 Miles, Copper, #F804

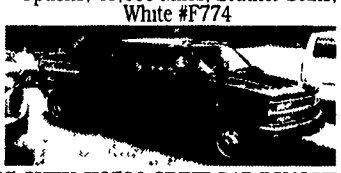


96 FORD F250 SUPER CAB 4x4
Power Stroke Diesel, XLT, AT, A/C, PW PL, C, T CD Player, 20 000 Miles, White, #F803

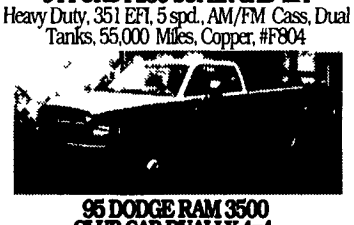
88 FORD F350 CONTRACTOR DUMP
AT, PS PB 460 V8 Dual Tanks Blue
Looks & Runs Great



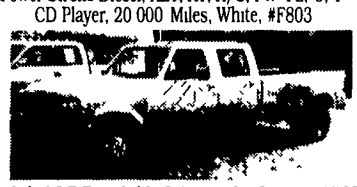
96 DODGE RAM 3500 CLUB CAB DUALLY, 4x4, Cummins Turbo Diesel, Laramie SLT, AT, A/C, PW, PL, P. Seats, C, T, CD, 57,900 Miles, Green & Pewter. #D256



95 CHEV K3500 CREW CAB DUALLY
4x4, 6.5 Turbo Diesel, AT, A/C, PW, PL & Lots More, Silverado Pkg., 70,000 Miles, Black C484

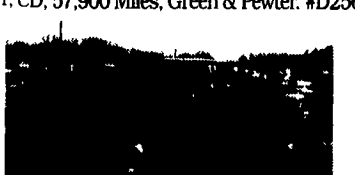


95 DODGE RAM 3500 CLUB CAB DUALLY 4x4,
Cummins Turbo Diesel, Laramie SLT, AT, Loaded, 23,150 Miles, Blue & White, #D258

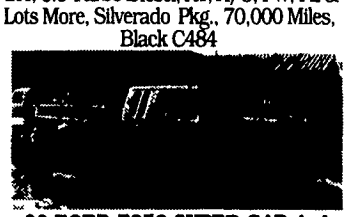


95 FORD F350 CREW CAB DUALLY,
Power Stroke Diesel, 5 Spd., XL, A/C, AM/FM Cass., Chrome Wheels, Dual Tanks, 80,000 Miles, White #F772

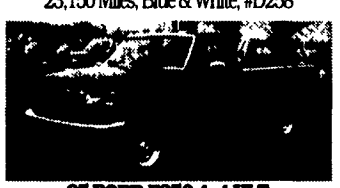
94 FORD F350 CREW CAB 4x4
XLT, 460 V8, AT, A/C, PW, PL, 50,000 Miles, Dk. Green #F743



94 CHEV 3500 EXTEND CAB DUALLY
6 5 Turbo Diesel, Silverado, AT, A/C, PW, 73,000 Miles, Black w/Sport Stripes, #C492

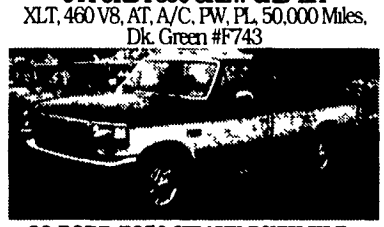


90 FORD F250 SUPER CAB 4x4
Heavy Duty, 7.3 Diesel, XLT, AT, A/C, PW, PL, 140,000 Miles, Green #F702

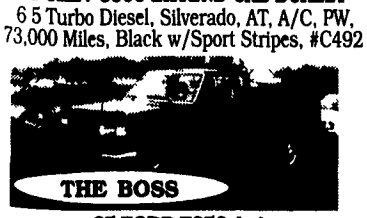


95 FORD F250 4x4 XLT
Power Stroke Diesel, AT, A/C, PW, PL, C, T, Dk. Metallic Green, Hi Miles But Looks & Runs Good, #F798

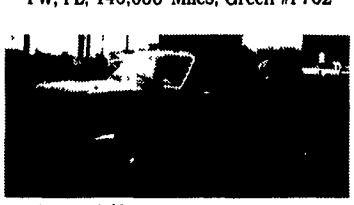
90 DODGE RAM 2500 HD, 2WD
Cummins Turbo Diesel, 5 Spd., A/C, PW, PL, AM/FM/Cass., Gooseneck Hitch, Hi Miles, Looks & Runs Good, Blue. #D254.



93 FORD F250 HEAVY DUTY XLT,
7 3 Diesel, AT, A/C, PW, C, T, A/C, Very Nice Condition, 65,490 Miles, 2-Tone Blue, #F649



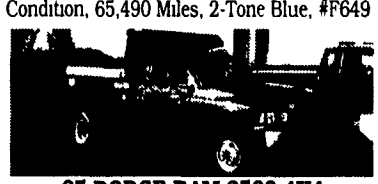
95 FORD F250 4x4
Power Stroke Diesel, 5-Spd., AM/FM, Bedliner, Dual Tanks, The Boss, V-Plow, 39,000 Miles, #F685



94 FORD F350 4x4 CONTRACTOR DUMP
460 V8, AT, Spreader & P.A. Plow, Only 15,000 Miles, Red, #F802

84 CHEV. C30 FLATBED DUALLY
4x4, 4 Spd., 454 V8, AM/FM, C,T, Ready to Tow, Hard to Find, #C477

93 FORD F350 4X4 UTILITY BODY
460 EFI, AT, A/C, Cass., 81,000 Miles, Blue



95 DODGE RAM 3500 4X4 CONTRACTOR DUMP, Cummins Turbo Diesel, AT, A/C, Tool Box, Cassette, 61,000 Miles, #D255.

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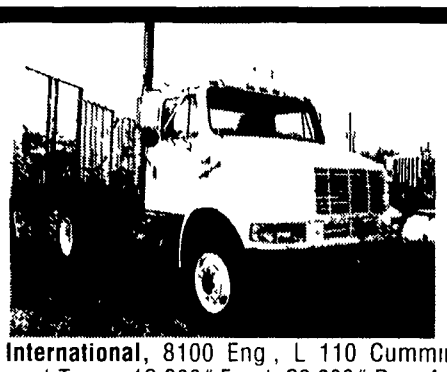
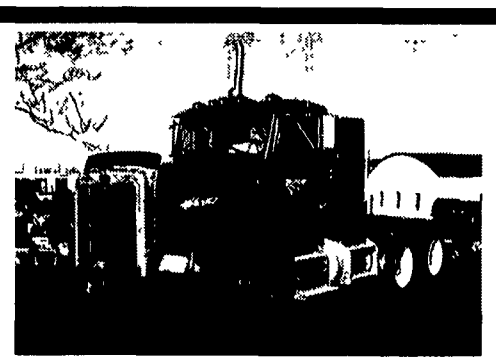
90 379 Peterbilt, Det S60 454 Hp Eng , 9-Speed, 4 4 Ratio, 48" Sleeper, Peterbilt Air Leaf Susp , Air Brakes

87 Peterbilt 349 Cummins FL10-300 Eng., 3 55 Ratio, Peterbilt Air Leaf Susps , 9-Speed Trans, Air Brakes

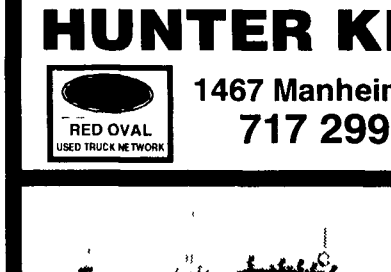


91 International, 8100 Eng , L 110 Cummins, 7 Speed Trans , 12,000# Front, 23,000# Rear Axle, Spring Susp , Air Brakes

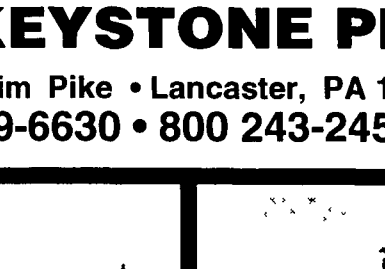


88 Peterbilt 375, CAT 3306, 300 hp, 9 speed, 12/40 axles, air ride, recent overhaul, red

MID-WINTER BLOWOUT!

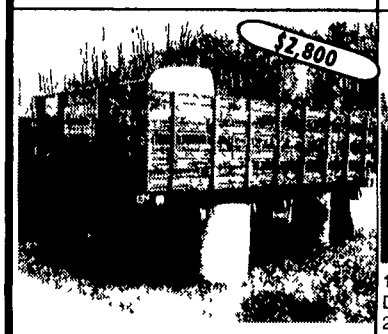


1995 Ford F-Super Duty 7 3 Diesel, AT A/C 15,000 GVW, 108 039 Miles Myers Plow 12' Flat Bed Dump Style

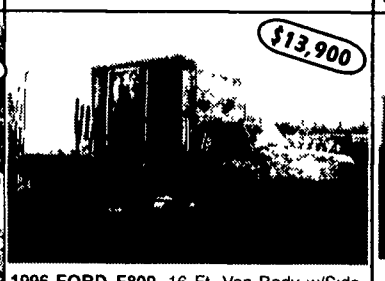


1997 FORD F450 XLT Package, 7 3 Power Stroke, 4-Speed Auto 35,196 Miles, A/C

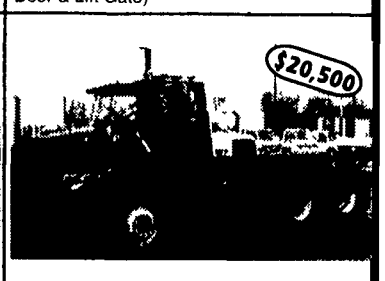
1992 MITSUBISHI FH10, 6 Cyl, 155 HP, 5-Speed, 17,196 GVW, 243, 263 Miles, PS, 18' Morgan Van Body (w/10'6" Roll-up Side Door & Lift Gate)



1998 Knapheide 16 Ft Stake Body



1996 FORD F800, 16 Ft Van Body w/Side Door & Lift Gate, 429 EFI 216 HP, 5-Speed, 21,000 GVW 89,136 Miles, A/C



1992 FORD LTA9000, Cat 3176, 330 HP, Electronic, 9-Speed, 12,000 FA, 40,000 Hend RA, 4-Spring Suspension, 217,556 Miles, 155" WB, Air Slide 5th Wheel

1991 Ford LN8000, 7 8 210HP Engine FA 10 000 RA 23,000 33 000 GVW 212,400 Miles 22 Flat Bed w/wood floor

1988 FORD F600, 370 Gas, 5/2 Trans, 21 200 GVW, 219 000 Miles, 18' Morgan Body, 3 Sets 'E' Track & Lift Gate

1998 FORD F800, "HOT SHOT" 5 9 190 HP 6 Speed, 26,000 GVW 40,000 Miles, 237" WB, A/C, 36' Bunk

1991 IHC 4900 466-185 HP, 5 Speed, 32 700 GVW, 236" WB, A/C, PS, 22' Morgan Body With Lift Gate

1994 Isuzu NPR, 14,000 GVW, AT-OD, A/C, Cab & Chassis, 138,000 miles

(3) 1992 FORD CF8000, 7 8 190 HP, 6-Speed, 33,000 GVW, 177" WB, PS, New Paint White/Choise Vertical EXH , 18' Morgan Body w/Side Door
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Cab & Chassis Only $10,200

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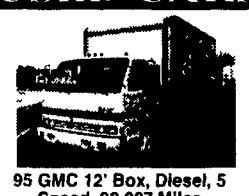

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94 Ford F150 4.9L 6 Cyl., 5 Speed, PS, PB, 78,307 Miles
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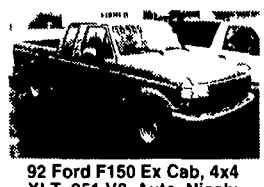

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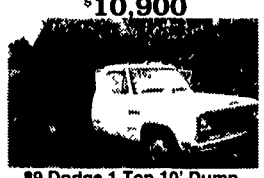

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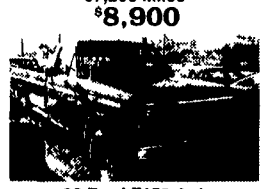

86 Ford F150 4x4 6 Cyl.
$3,995

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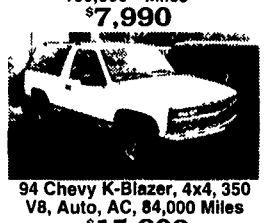

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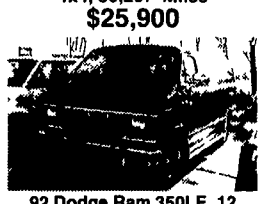

92 Dodge Ram 350LE, 12 Passenger, Dual AC, Nicely Equipped, 114,207 Miles
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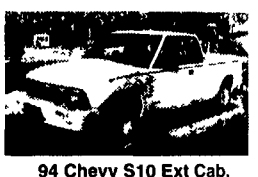
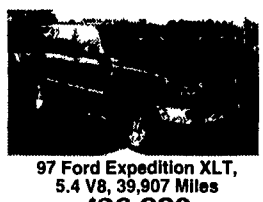


94 Chevy S10 Ext Cab, 4 Cyl., 5 Speed, AC, 82,207 Mi
$6,990



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92 Chevy Silverado K1500 350 V8, Auto, Ac, PS, 104,207 Miles
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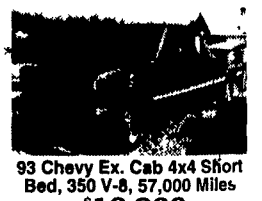

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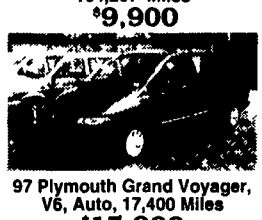

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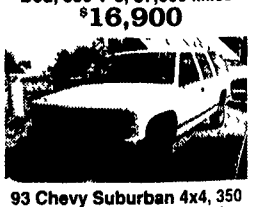

93 Chevy Suburban 4x4, 350 V-8, Auto., PS, PB, AC, No Rear Seat, 143,457 Miles
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91 Chevy Ex. Cab Pickup, 4x4, V8, Auto, AC
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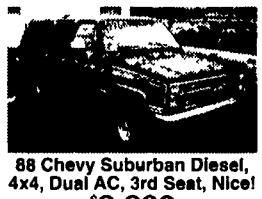

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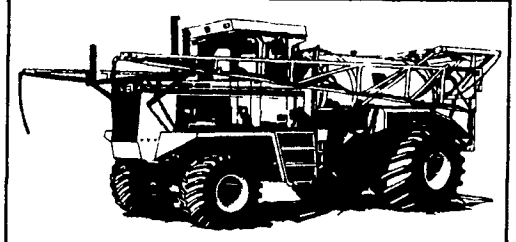

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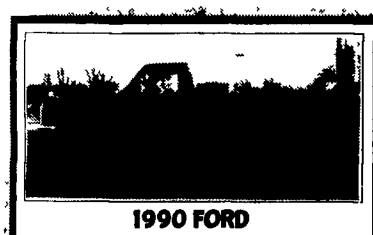

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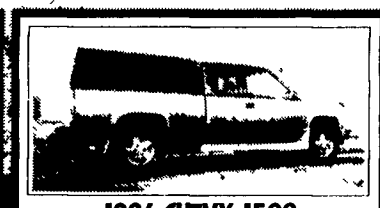

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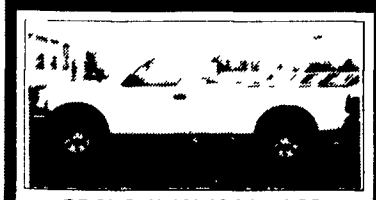

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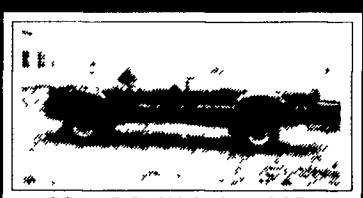

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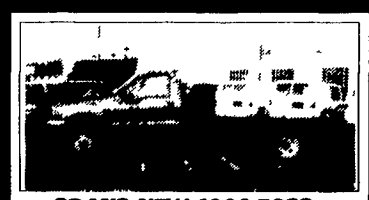

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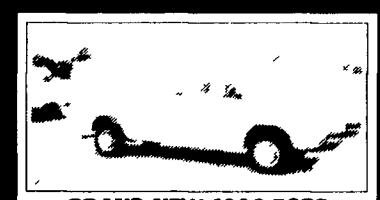

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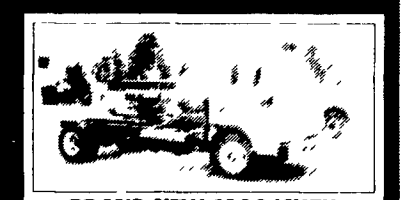

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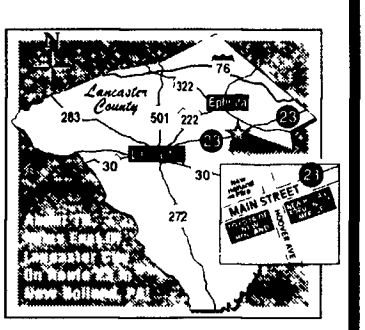

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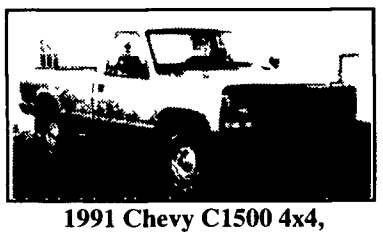

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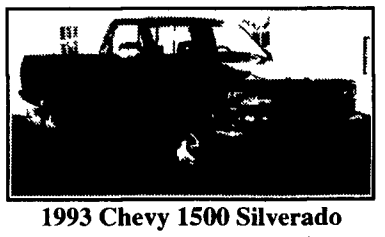

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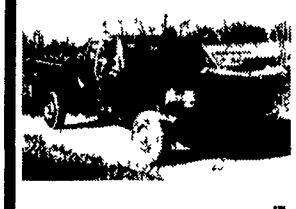

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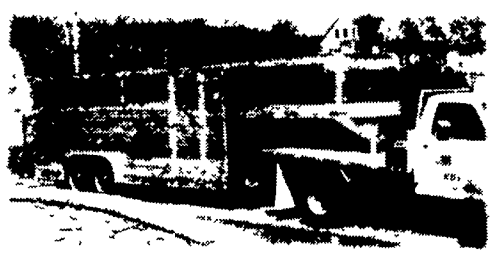

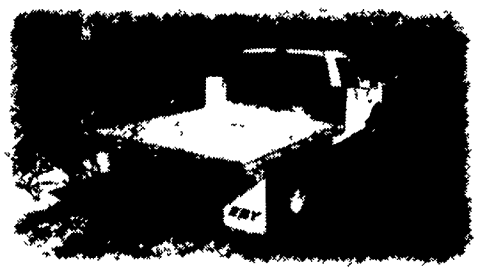

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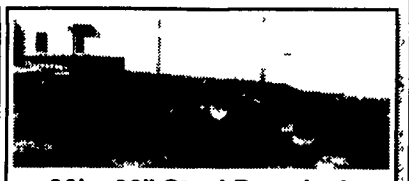

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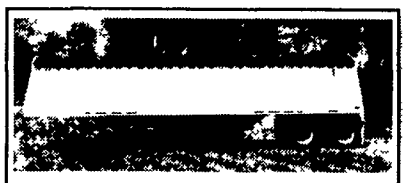

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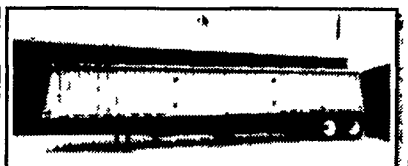

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110 Acre farm, good barn, 3-equipment buildings, beautiful 2 story 3BR farmhouse, summer kitchen, glass enclosed porch overlooking one of 2-ponds 2-streams thru property Large fireplace, oil fired hot water baseboard. Lycoming Co. Rt 864, East of Montoursville 570-433-0109

12½ Acre Orchard W/6BR 29x48 Bi-Level House, 1 Full, 3¼+1½ Bath 32'X48' Pole Shed Located Between Penns Creek & New Berlin. Snyder County, Near Union County Line. Equipment Included. 165 MF Diesel w/ Loader & Sprayers. Walk-In Cooler, Apple Grader, Established Business $185,000. 717-837-3735

1400+/-A of prime land available. Ponds & streams, cabins. Great hunting, fishing, snowmobiling, cross country skiing. Horse back riding, possibilities unlimited. Located Clinton Co. For details call Patty Davis FISH REAL ESTATE 570-748-8550

39A located near Sayre Dame in Howard, Center County, PA. Great view of the water, secluded & adjacent to state game lands Call Patty Davis FISH REAL ESTATE for details 570-748-8550

64 Acres Livestock/Poultry Farm, 200-head feed lot capacity. 3 Silos, slatted floors, newly renovated poultry/breeder house. 48 additional acres available. 4BR House. Beautiful private setting, 4/miles from Millersburg. $290,000. After 6pm. 717/692-2675

68 Wooded acres Juniata Co., near Waterloo, perced & approved, w/7 building lots. Great hunting & fishing. $100,000 717/438-3115.

Beautiful lot, St.Croix, 1 acre corner lot, 5 minutes from water, Yacht club priviledges. 610-767-3133

Brand new 3 bedroom ranch home situated on 3½ acres in a private, secluded area in Juniata Co along Rt.35 nine miles from Mifflin. $120,000 717/535-5702.

Central Wisconsin grade A 55 cow dairy. 3-silos, pipeline, bulk tank, all feed in place w/5BR brick home on 5A w/extra 60A available Will sell part or all. Creek thru property. Ready to milk. Some owner financing available 715-238-7316 Wayne Kuhl, POB160, Granton, WI 54436

Central Wisconsin grade A dairy, 275A, w/100A option, 90-stalls, 4-silos, all milking equipment and feed in place. New 3BR home, 2nd home and 2-smaller barns across field. Clean & neat, ready to go! Owner financing available. 715-238-7316 Wayne Kuhl PBO 160, Gramton, WI 54436

Cumberland Co., PA. Dickinson Twp., limestone soil, no buildings, 40A, $160,000 adjoining 50A, $170,000. Both $320,000 1-888-234-1338

Dairy Farm Somerset County: 200 acres, turnkey operation (814)479-7570.

36 REAL ESTATE

FARM WANTED... Tioga County. Wellsboro School district. Family relocating. NO Realtors 607-763-6382

For Sale by Owner: 270 Acre Tioga Co dairy farm. 150A tillable, 2 homes, recreational pond. 570/549-7281.

Grove City, Mercer County 122½ Acre Farm, Dairy, Beef or Horse. (2)Homes, (2)Garages, Milk Parlor, (4)Barns, Equipment Shed, Horse barn, TMR System, (3)Silos. Lease Ground Available. (814)786-7422.

Mt. Cabin For Rent
McClure, PA
Mifflin County On 315 Acres, Utilities.
One Hr. To Penn State. Hiking, Swimming, Biking, Hunting, Fishing, Skiing.
OPEN ALL YEAR-WEEKLY & WEEKEND RATES 570-658-9555

High income property Midwest Farmland priced under $700/acre. Action Realty, 507/753-2360.

How did you do this hunting season?... Joining gameland #99, Huntingdon Co., 2BR cabin on 12+A. Wired for use w/generator. Some furnishings. Wood deck leading to outhouse, only $49,000 KEEFER REAL ESTATE 717-349-2262

Mini-horse farm, Snyder Co, Pa, 5+ acres, completely fenced in, 2-story house, 1-3/4Ba, 5BR, large bank barn, indoor arena, 60x100 w/tack room and office, outdoor arena, and other out buildings, borders state game land for very nice riding, low taxes, beautiful country location, $180's. (570)658-4459.

Operating farm 312 acres, south central NY, borders PA On public road but quiet, peaceful setting. Excellent buildings, productive land, great hunting. 607/356-3200.

Perry Co. near Ickesburg, 5-12 acres wooded lots perced & approved. Restricted to protect your interests No mobiles. Starting at $32,000. 717/438-3115.

Perry Co near Ickesburg, 8 wooded tracts, 34-49 acres perced & approved. Great hunting & fishing. Some secluded w/Buffalo Creek Mobiles restricted $1600/acre. 717/438-3115.

Perry Co. near Ickesburg, 44 7 acre farm, frame house w/bank barn, 20 acres cleared Great hunting & fishing. $160,000. 717/438-3115.

Southeastern York Co. 46-Ac w/Large Stream $129,900., 35-Ac Private Setting w/Stream $95,900., 2-Ac Lots Starting $29,900., 1-Ac Lots Starting $27,900. BENNETT WILLIAMS R.E. & G -(717)843-5551. Lee Kennedy -(717)862-3869 /Jen Posey(717)862-3866.

WANTED: Acreage north of Harrisburg. Must be secluded, tillable & wooded. 717/938-3517.

WANTED TO RENT tillable land in Lancaster, York, Cumberland counties for 1999 season. Interested in short or long-term commitments. Willing to trim fence rows & clean up w/front end loader if needed. 717/392-6854.

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FREE Brochure dairy farms and ranches.

Low taxes, long growing season.

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FARMETTE
12 Acres
13 yr old House
w/full basement,
40x60 Pole Barn
w/water & electric,
fenced pasture,
Mifflin Co.,
Wayne Twp.
$115,000
(814) 542-8033

Northeast Iowa
DAIRY FARM
FOR SALE
Double 13 milk parlor House plus other bldgs & silos. Call for more information on this farm or other farm listings
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Maquoketa, IA 52060
Ph: 319-652-0000

"For Sale" 36 acres with stream in E. Hanover Township, Lebanon County. High setting with view. Mostly tillable. Zoned agriculture. Asking **$150,000** will consider reasonable offers. For more information call Jason Rutter at **717-865-4876** anytime or e-mail me at: jason@ihs2000.com
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(717) 272-3000

COMPLETE 417 ACRE FREE STALL with prime location near Ag College. 250-300 acres tillable. High-yield, high-lime soils. Excellent Federal home with 6 bedrooms, 2 full baths, built in bookcases and fireplace. Very good 3 bedroom 2nd home with new furnace Gothic arch barn holds 20,000 bales and has 98 free stalls, 2x4 parlor, drive thru feeding, 2 big bunkers with large aprons and 6 month Slurrystore. Cattle & equipment included for **$426,000** or will sell bare

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112 ACRE FARM FOR SALE
Seneca Falls, NY
Modern 60 Tie Stall Barn,
Eleven Room Remodeled House,
40'x100' Heifer, Barn/Heated Shop.
60'x65' Machine Storage. Dead End Rd.
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WANTED
Land to lease for family to put hunting camp. Small parcel fine. Will consider all options. Counties include: Huntingdon, Centre, Clearfield, Clinton or Lycoming.
Very Flexible
Call 717-786-4246 after 6:00 p.m. or leave message.

Celebrate the 1999 New Year in this 8 room farmhouse situated on 109 acres and offering over 9000 feet of road frontage Outbuildings included for only $495 000
Call to see today!!!
When calling on this new year special also ask about
The 105 acre Lehigh County Farm
The 90 acre Lehigh County Farm
The 22 acre (8 acres open) Berks County Farmette
The 14 acre Schuylkill County Hideaway

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CERTIFIED ORGANIC FARM
88 Acres, 80 Tillable
Barn Barn, Silo, Artisan Well
Union County, White Deere Twp.
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State Wide Realty Co.
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804-392-6163
Farms & Rural Properties
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157 ACRE FARM: In western Fulton Co., PA. Currently an operational dairy. Would make ideal farm for other agricultural endeavors. 2 homes convey both in very good condition. Free stall barn, bank barn w/flat parlor. This is a well-maintained family operated farm - **$365,000.**
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HORSES & IN-LAWS WELCOME
on this private setting featuring 10.5 acres, HUGE 2 story barn, pasture and a 5 BR 3 bath house with separate "in-law" quarters. **CALL US TODAY!**
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Armania Mountain Cabin on 4 acres, 4 miles from Troy, PA. Frame construction, w/garage, 3 BR, bath, kitchen, LR, well & septic, electric heat & wood stove. Near state game lands, and state forest, excellent hunting & snowmobiling.
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(Broker Owned)
6.9 Acres, 2 BR home, fireplace, 2 car garage, small barn, mostly wooded $82,900
9.6 Acres, 4 BR home, 2 car garage, barns & stream $92,900
10 acres, house & barns Owner Financing Available
REDUCED! $82,900 Rent Option Possible
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127 acres, house & barns, 80 tillable $250,000
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SNYDER COUNTY
ATTENTION: HORSE LOVERS!
40 miles north of Harrisburg New 3,700 sq ft log/frame house, 56 x 66 barn on 5 acres, 2 wells
$325,000
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LANCASTER COUNTY
FARMETTE, OLD HOLTWOOD RD. Large 4 BR frame dwelling, w/large barn & 2-story block chicken house on 11 acres **$175,000**
ROOM FOR DOGS & HORSES: You can own this 4 BR, 2 1/2 story with barn on 1 75 acres **Only $140,000**
75 ACRES TOP OF THE LINE: You can build the outbuildings the way you want them on this top producing 75 Acres in beautiful southern Lancaster Co **Only $429,000**
If you have a farm to sell call
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(717) 575-0053 (Car), 717-299-4885 (Office)
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Jefferson Co., PA
Dairy/horse farm, 159A mostly tillable, & pasture land, bank barn, 50x150 milkhouse, 30x47 barn, 40x60 shed, plus 4BR farmhouse in good condition.
Close to I-80 exit 15
$240,000
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Mark Hoffer

Berks Co. Farmette ***Happy New Year!***

Treasured family traditions can be established in this 4+ bedroom 3 year old Cape Cod overlooking 14 wooded acres with stream and situated just below 8 acres of pasture Take a long walk back the winding lane as the first of those traditions Call today to meet your guide **Asking $229,000.** When calling, also get directions to
Schuylkill Co's best kept 14 acre secret for **$304,000**
Lehigh Co's spectacular contemp on 10 ac **$295,000**
Berks Co's 32 acre farm for **$298,000**
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540/639-2262
after 8 pm

69.8 ACRE FARM
Southern Lancaster County
FOR SALE BY OWNER
Half cropland/pasture, half woodland w/marketable timber. 3500 sq. ft. updated old stone & frame farmhouse. Spring-fed swimming pond. Continuous stream through property. 3 level bank barn. Approx. 60 mile radius of Harrisburg, Wilmington, Philadelphia, Baltimore
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NEW YORK FARMS FOR SALE
#1531 - Cayuga County- Freestall barn -110 cow stalls plus large area for heifers, drive thru feeding Two story barn with 8 stall flat barn parlor and holding area Bunker silo plus 2 large upright silos 50x96 equipment building Very nice 10 room home 237 acres Nice location **$210,000.** An additional 250 tillable acres for rent
#1599 - Chenango County 300 acres large pasture, great location for intensive grazing Modern 95 tie stall barn pipeline, 1000 gal tank, heifer and calf barn Good four bedroom home Located on very quiet road **Only $165,000**
#1480 - Very nice farm, quiet location 110 acres, flat land equipment building Very nice four bedroom home Kids will love the trout stream **Asking $200,000.** Will consider offer
#1630 - Cortland County - New Listing near Route 81 190 acres of prime farmland Very nice 10 room home with a beautiful view Five bedrooms 2 1/2 bath home Recently new 80 freestall barn plus 6 stall flat barn parlor and holding area Also 74 freestalls for heifers Shop and equipment building **$290,000.** Firm!
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4 Acre wooded building lot midway between Jacksonville & Daytona Beach at Satsuma. Public road along 2 sides. City gas adjacent. Subdivision possibilities. 3 miles to St. Johns River (an inland waterway) and many lakes nearby.
A great fishing area!
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After 6 p.m.

SNYDER COUNTY
ATTENTION: HORSE LOVERS!
40 miles north of Harrisburg New 3,700 sq ft log/frame house, 56 x 66 barn on 5 acres, 2 wells
$325,000

52 Ac Farm, 4 BR house, bank barn
Dornsife, North'd Co. **$175,000**

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3BR house,
full bath, bank barn,
2-car garage,
attached summer
kitchen Mifflin Co.,
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$129,000
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MLS MULTIPLE LISTING SERVICE

187 acre dairy - with option to purchase more land. 68 milking stalls, heifer area, commodity storage bins Nice home, long views. **$244,500.** #1523

81 acres perfect for beef, horses, sheep - large barn, pond, fenced pasture area, silo, remodeled home. **$169,900.** #1551

Dairy operation being sold with 100 acres, exceptional home, barn and outbuildings for **$189,900** Option to purchase additional 122 acres, call for details. #1587

Century 21
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78 Main Street
Wellsboro, PA 16901
(570) 724-5921
EMAIL wilk1dunn@aol.com
INTERNET www.century21.com

W-1255 Nice 2 story in small village near New York border 3 bedrooms, large back yard borders stream, barn, on 5 19 acres **$74,400**

W-1256 PA Grand Canyon Country seasonal or permanent residence Contemporary style, 2 bedrooms, 2 car garage, 4 25 acres Excellent Location **$70,000**

W-1258 Delightful 3 bedroom home with plenty of elbow room Most remodeling completed Pleasure to cook in kitchen Large in town lot **$59,900**

W-1259 Great property just minutes from downtown Wellsboro Mobile with huge family room addition with fireplace Full basement finished with laundry and 2 bedrooms All on 34 acre **$66,000**

W-1269 Well established body shop and used car sales business. Nice 3 bedroom, 2 story with 35 acres Garage has large work area and small office Call for an appointment **$139,900**

W-1270 Complete seclusion near Morris. 26.63 acres partially wooded, approved for sandmound septic. **$27,000**

BUSINESS FOR SALE:
Convenience Store 2500 sq. ft. Store has been in operation for 10 years. Owner downsizing. 6-door walk-in cooler and 5-door walk-in freezer. Security Systems with alarms and cameras and recorder. Tidel Safe, Chester Fried Chicken with full deli operations. Gasoline by consignment from local Oil Co. 5 years left on lease with 10 year option. Rent $570.00/month Store was remodeled 4 years ago. Inquire @ (570) 662-7595. Priced for Quick Sale.

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NEW LISTING 73 Acre Amish Equipped Farm, Paradise Twp large stone house, bank barn w/35 cow setup, 2 silos, tobacco shed, carriage shed & shop and more Vintage area

NEW LISTING 41.8 Acre Farm, Amish equipped, large farmhouse, bank barn with 60-cow setup, 54x96 equipment shed, 2-story garage, silos, manure pit, corn cribs, numerous other outbuildings Oxford/Nottingham Area

3.9 Acre Farmette - Historic Farmhouse, 34x110 Pole Barn, 25x40 Barn and more 3 Acres fenced pasture, convenient to Fair Hill Equestrian Center, Oxford area **Asking $172,500.**

80+- Acre Farm- Amish equipped, double house, bank barn with **60** cow setup, horse barn, carriage sheds, tobacco shed, large equipment shed, 3 silos, 2 corn cribs Add'l rent ground available Ready to go Little Britain area

See Ad On Page D46

A few farms in the Cecil Co., MD Area Call for more information

Call Christ Taylor
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PENNA FARMS
CUMBERLAND COUNTY
South Middleton Township
164 acre general farms, limestone soil, 2½ story stone farmhouse, circa 1700's, 4 bedrooms, new pole barn, farm borders 3 roads, 12,950' of road frontage
Lower Mifflin Township
114 acre farm, currently used as beef farm, approx. 87 acres are tillable, large bank barn, 47'x54' arch steel building, several other garages & outbuildings, large 4 bedroom house, a lot of creek frontage, property located right outside of Newville. Call Herb Weaver for details
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161 ac former dairy farm, 52 stanchions in barn, dairy equipment (old), 10x50 silo, 20x70 silo, 4BR farmhouse, shale & limestone soil.
ADAMS COUNTY
Strasburg Township exquisite 1700's restored farm house with 49+ acres. 31 tillable acres & 16 wooded. 3 bedrooms, 3 baths, 7 fireplaces, original floors. solarium, art studio, 42x90 "Morton" building & 25x30 horse barn. 6 miles from Gettysburg. Call Kay for details.
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NORTHUMBERLAND CO.
AMISH NEIGHBORS
- 48 Ac great farmland, could be nice homesite **$120,000**
- 80 Ac large barn, stream, 55 ac tillable **$120,000**

NORTH CENTRAL PA
- Beautiful 32 Ac Farmette Remodeled Home, Large Barn, Excellent Hunting or Vacation Area **Priced To Sell**
- 300 Ac Modern Dairy Farm, 80 Stall Barn, 50 freestalls, pipeline milkers, 3 silos, Virginia style heifer barn, manure storage, large modern home w/3 BR tenant home, excellent cond. Great for family dairy farmer cattle & mach available Great value for price

LANCASTER CO.
NEW - 32 acre Horse Farm 16 stall barn, 8 large paddocks, indoor arena, 1/2 mile track, pond, remodeled home, income producing, priced to sell, close to Rt 283

SOUTHERN LANCASTER CO.
- 25 Ac mostly tillable, no buildings, lots of potential, excellent location for small estate, produce farm **$149,900**
- 51 9 Ac dairy farm, ready to go **$290,000**
- Land zoned for development S Lanc & Chester Co
- 40 Ac Hideaway w/large stone home, barn, within 15 min of Lanc

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BUSINESS OPPORTUNITY - Bar, restaurant video rentals & 4 apartment rentals Property has been owned and operated successfully for many years Good opportunity for ambitious person who wants to be in business for themselves **$267,000**

SNYDER COUNTY - 2 7 COUNTRY ACRES- PLUS 2-story house near Mt Pleasant Mills 4 bedrooms, 1-1/2 baths, 2-car garage plus 16x37 workshop New furnace & replacement windows Near State Lands **$79,900.**

CLINTON COUNTY BLDG SITE- Zoned residential or commercial Fronts on 2 highways Public water & sewer **$30,000**

5.64 ACRES in Whitetail Mt Forest Lot 71 Clinton County **$11,000.**

5.43 ACRES in Eagleton Forest, Lot 72, Clinton County **$10,700.**

3.71 ACRES in Eagles Nest Forest, Lot 21 Clinton County **$14,000.**

11 16 ACRES in Eagleton Forest Lot 86 & 87 Clinton County **$17,000**

44.5 ACRES - Partially wooded Near I-80 Centre County Very good hunting 4-wheel drive needed **$55,000**

132 ACRES - All wooded & very private land in Nittany Valley Centre County Ideal private homesite or development land **$158,400**

CLEARFIELD AREA - 63 acre plus 10 room split level house 6 bedrooms, 3 baths & jacuzzi 40x30 steel bldg Spring fed fish pond Old barn & partially fenced pasture All mineral rights included Very private Near State Forest Lands **$275,000.**

213 ACRE DAIRY FARM - Near Westfield in Tioga County 150 acres tillable 7 wooded balance pasture 450 additional acres available for lease for nominal fee 2 story farm house 65 stall barn plus additional box stalls with 8 unit pipe line 1000 gal tank 3 unloading silos 30x126 heifer barn loafing barn for 25 cows 40x130 drive through equipment bldg 36x70 metal implement bldg Great value for price **$290,000**

CLINTON COUNTY - Duplex bordering Young Womans Creek in North Bend near Renova Good fishing & hunting **$45,000.**

COMMERCIAL/INDUSTRIAL - 4 5 acres cleared & level Near exit of I-80 in Centre County Milesburg Area Possible railroad siding Good visibility **$239,000.**

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Price Reduction For Quick Sale $425,000

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VEGETABLE/POTATO OR DAIRY FARM
1060 Acres w/680 tillable acres, 380 wooded, **Property can be subdivided,** possible financing, VCR tape available
Complete information available regarding yield, climate, soil, buildings and map Come see the farm at it's best now! Refrig cooler for rent for immediate or emergency use
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CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the December 26th or November 28th issues for a complete farm and farmette inventory

Farm and Land Division

Fred Strouse	(814) 364-1705
Mel Rockey	(814) 466-6688
Terry Gingher	(814) 364-1169
Jim Harpster	(814) 238-2525

KISSINGER BIGATEL & BROWER Realtors
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1-800-876-3395

FARM LISTINGS

NEW LISTING TIOGA COUNTY

140A Dairy Farm, 96A tillable, 42 comfort stalls, gutter cleaner, 36'x80' imple shed & shop, 45'x72' Morton pole shed, 600 gal. milk tank, 4 unit milker, 1½" stainless steel pipeline. 2½ story frame & vinyl dwelling, 1½ bath, beautiful modern kitchen, 1-car garage in basement. Everything in very good condition. Lots of game. **$330,000.**

LANCASTER COUNTY

54A general farm, 37A tillable, 11A pasture, 4A woods, bank barn, shop, 2½ story brick dwelling, 4 BR built 1854, oil H/W cast iron BB heat. **$338,000.**

38A - 28A tillable, 10A woods and pasture, small stream, no buildings, can be subdivided. Perc for standard system. **$269,900**

60A of prime limestone soil, no buildings, all tillable, Amish neighbors - **$6,500** per acre

10.88 acres with stream, with beautiful 1 story brick dwelling, 3 BRs, 1½ bath, family room in basement, oil H/W heat, beautiful modern kitchen, central air, 24'x26' heated 2-car garage - **$230,000.**

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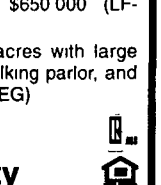


PAUL GUNDER
Selling Farms for over 18 years

19.6 ACRES - in Southern Fulton County Mostly all wooded 4 bedroom home, partially furnished w/wood furnace, spring water and more Convenient to I-70 $64,900 (LF-FU2530252SP)

4.23 ACRES! - Completely redone farmette Beautiful country location $129,900 (LF-FL2551314TL)

GREAT VIEWS – Approximately 52 acres House and barn in good condition Call for details $150,000 (LF-FL2561268EG)

MOUNTAIN VIEWS! – 33 acres with stream and view of the Tuscarora Mountains Just minutes from Whitetail Ski Resort 4 bedroom home with large open living area Barn $276,000 Or house, barn & stream on 13 acres for $205,000 (LF-FL2512263PG)

WILLIAMSBURG IN FRANKLIN CO. – restored civil war farm house w/many outbuildings Over 16 acres fenced for cattle or horses Stream and pond $249,500 MAKE AN OFFER (LF-FL2591286EK)

BUSINESS POTENTIAL – 21 acres with highway commercial zoning Near I-81 exit 3 in PA $269,000 (LF-FL2556991HB)

FRANKLIN CO., PA - Private setting w/your own wildlife sanctuary on 30 acres of woods & farmland Features a newer ranch-style house w/beautiful views of 2 mountain ranges A great get-away w/easy access to I-81 $284,000 (LF-FL2571588DH)

23 ACRES FARMETTE- Large Morton building (80x40) Large rancher over 3,000 sq ft , 5 bedrooms, 5 stall building used for horses $285,000 (LF-FL 2602280SG)

BEAUTIFUL HOMESTEAD – Remodeled farm house, bank barn, and 30x70 block implement shed on 45 acres $299,900 (LF-FL2560008HB)

DEVELOPMENT POTENTIAL - 55 acres with road frontage on Route 997 in Quincy Township Call for details $350,000 (LF-FL2422797PG)

116 ACRE TURKEY FARM- also being used for small dairy operation and crops Numerous outbuildings Pond 3 bedroom home Call for details $650 000 (LF-FL2540055PG)

DEVELOPMENT POTENTIAL - 100 acres with large farm house, steel shed heifer barn, milking parlor, and wagon shed $675,000 (LF-FL2509987EG)

ERA REAL ESTATE
Paul Gunder
Penn 1st Realty
1814 E Main Street, Waynesboro, PA
717-762-7114, ext. 116

JUNIATA CO: PA
50 MILES WEST OF HARRISBURG

POULTRY FARM

Two story 44x386 Curtain House on 12 Acs , borders Rt 75, utility rooms plus 22x24 attached utility room and 22x29 attached work shop 15x26 metal building, 20 ft inside clearance All necessary equipment included. Great potential for storage, work shop and other uses. **Motivated sellers,** call for details

LARRY
LONG REAL ESTATE
OFFICE 717-527-4784

Juniata Co. Real Estate Sales

Lancaster County: 8+ acres zoned agriculture Could be your horse farm or any agri use Just minutes I283, quick commute to Lancaster or Harrisburg **Asking $149,900.**

(2) One Acre Lots, Ridge Rd , E-town $110,000 Each Call Charlie Brooks 717-436-8431

JUNIATA COUNTY

3 Acre Farmette w/3 BR home, Q type bank barn, stream & pasture Asking **$84,000.** Call Audrey Conrad at 717-694-3119

Choice 10 Acre Farmette, 3 BR home, large bank barn, fenced meadow w/spring fed stream, ideal horse or hobby farm **Just $127,000.**

Rustic 3 BR log Home on over 3 acres, both shade & garden areas Private but only minutes from town **$125,000.**

Almost New 3 BR (DW) rancher along Rt 35 in McAlisterville All large rooms & 2 baths Move right in for **$59,900.**

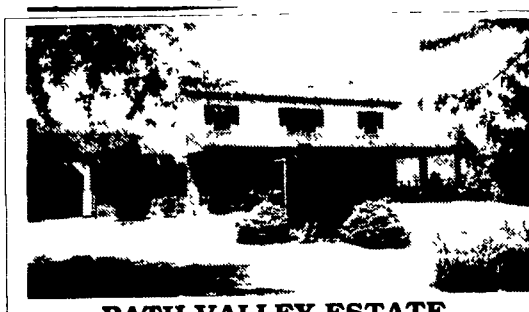
Well Built 2 1/2 Story 4 BR Home w/stone trim on large well landscaped lot **$155,000.**

Call Charlie Brooks - 717-436-8431
R M Walters Real Estate
717-436-8839

CENTRAL VIRGINIA FARM

Over 50 acres (with 15+ acres fenced and ponds) w/3 BR, 2 BA Brick Home plus 2nd home on property has 3 BR, 1 BA. Asking Price $192,500.

Call Doris B. Nash at Century 21 ALL-SERVICE
1-800-352-2318



PATH VALLEY ESTATE

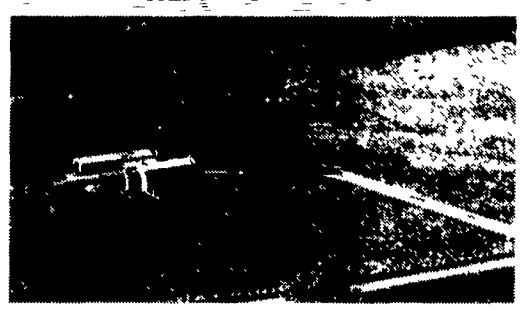
16 5 acre Estate with a pond and creek frontage 3300+- square foot house with enclosed breezeway 3 car attached garage with another 4 detached garage and a RV storage You can't beat the price, quiet serenity that this property has to offer Views from all sides!!! 3 floors of finished living area This property is located in Doylesburg, Pa 12 miles from exit 14 of I-76 turnpike on Rt 75

Call RE/MAX REALTY AGENCY, INC.
at 717-267-0011, 1-800-626-7186
Ask for Donna Peachey 717-530-9238

This farm is sure to please the most discriminating buyer Long end of private town maintained road in a beautiful country setting in strong Ag town and area. VG+ 81 cow tie stall barn with attached freestall addition for youngstock Enclosed spreader room 2 silos with unloaders Large concrete barnyard with 80' bunk feeder. Enclosed equipment shed plus other outbuildings Immaculate 9 room colonial home with fireplace and enclosed porch 2 car garage and paved driveway Lovely 2nd home with 3 BR and attached garage 375± acres with 160+ tillable acres balance pasture and woods. This farm is in perfect condition throughout and a farm you would be really proud to own Successful retiring farm family offers at $346,800 Prime Eastern NYS milk markets. Must See.

Valley View Realty
Sharon Springs, NY 13459
Phil King, Broker
518-234-7676
www.valleyviewrealty.com

Windview Farm



Susquehanna County, Elk Mountain area show place features a completely refurbished mid 1800's two story, three bedroom home with full basement. First floor consists of a large eat in country kitchen with open original beam ceiling, living room, family room, bath, sewing room, mud room and office. Second floor features three bedrooms with ample closet space, master bath has large Jacuzzi with sky light, and from master bedroom you may enter the upper level of a two story front porch and observe the grandeur of white board fenced paddocks and panoramic views. Other buildings consist of a two car garage, carriage barn, two horse barns, and a 40'x120' workshop and storage shed combination. All this sets on 60 scenic acres, with more land available including 400+ feet of NATURAL SAND BEACH on a spring fed private lake, all this and low taxes. For sale by owner. **$325,000**

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Wellsboro 717-724-7161
Mansfield 717-662-3287

TIOGA COUNTY

INGROUND SEPTIC APPROVED on these 2+ acre wooded lots in an area of permanent and recreational properties Hill Creek area **$16,000.** W-830A &W-830D

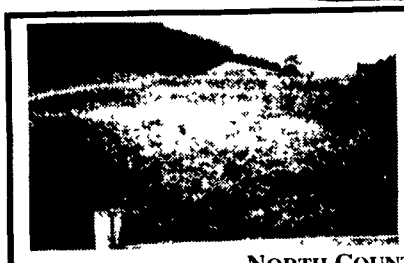
PRIVATE SETTING in the center of 4 wooded acres at the end of a cul-de-sac Quality contemporary 36'x24' garage Hills Creek area **$125,000.** W-469

SEE BEAUTIFUL VIEWS over Mansfield from this gently sloping 49 5 acre lot in Sullivan Twp A satisfactory offer will prompt the owner to have perc test done **$49,500.** S-102

WOODED LOT IN SMALL VILLAGE. Ideal for home or camp Close to State Land Easy access to Rt 15 **$6,000.** S-101

COMMERCIAL POTENTIAL on Rt 15 2 675 acs w/barn, outbuildings Additional acreage available for nursery/produce farm, flea market, etc **$80,000.** S-960

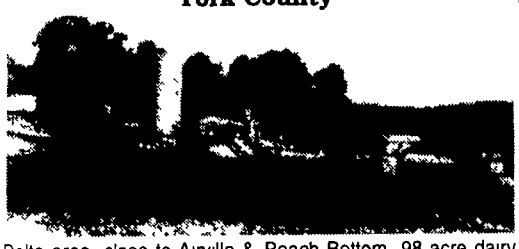
Large Se lect io n of Lots & Acreage - FREE Lists.



NORTH COUNTRY REAL ESTATE
1261 East Second St., Coudersport, PA 16915
(814) 274-8570

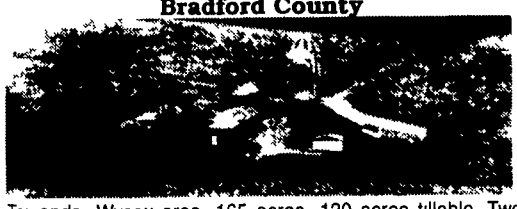
Potter County Veal Farm - 100 Acre operating Veal Farm - 2 Barns Housing 400 Calves - Included all equipment for turn key operation Nice 2 story farm house - Modern Kitchen - 4 or 5 Bedrooms - Farm in A-1 Condition - Call for Details **Price $190,000** #475

York County



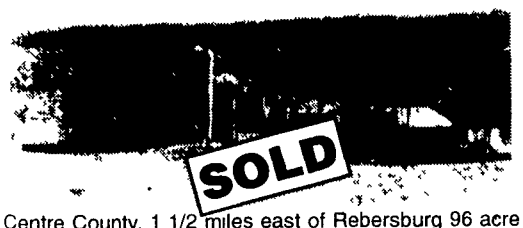
Delta area, close to Airville & Peach Bottom, 98 acre dairy farm 3 acres pasture, balance woodland, 60 acres tillable, 30 acres pasture, newer 3 bedroom house, older four bedroom house & two bedroom trailer, large free stall barn, concrete slurry system, two bunk silos, 20x60 stave silo, many other good buildings

Bradford County



Towanda, Wysox area, 165 acres, 120 acres tillable, Two houses, 60 tie stall dairy barn, Four silos, & heifer shed, Many other outbuildings in very good condition

BRUSH VALLEY



Centre County, 1 1/2 miles east of Rebersburg 96 acre dairy farm, 92 acres tillable, 27 tie stall bank barn, 20x40 implement shed Two silos, two bedroom trailer

BRUSH VALLEY

Centre County, Rebersburg area, 31 acres of woodland, large 3 bedroom house built in 1984, mile long right of way to property

BERKS COUNTY, LENHARTSVILLE

118 acre horse farm, 55 acres tillable Bank barn w/14 stalls, good riding ring Stone farmhouse w/three bedrooms Separate two bedroom apartment Tack shop business

INDIANA COUNTY

58 acres of woodland with some tillable acreage Three bedroom house & 24x40 barn Five bedroom house w/barn & garage on 1 1/2 acres Houses are close and share a driveway

Upper George's Valley
CENTRE COUNTY

SPRING MILLS AREA Seven miles to Coburn, four miles to Centre Hall, 65 acres, 60 acres tillable, 10 room house, 44 stanchion bank barn, new smaller barn, 12x50 silo, other farm buildings

CLINTON COUNTY

North Bend Area, 291 acres of woodland Bear, Turkey & Deer have been seen on property Excellent hunting or recreation property No buildings $515 per acre

Call
Hiram Hershey, Broker
Thomas Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
1-800-880-3831

THE REAL ESTATERS OF MANSFIELD
1671 S. Main St., Mansfield, PA 16933
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TIOGA COUNTY PA COMPLEX

Beautifully remodeled 2-story, 3 bdrm, 1½ bath home Detached 2+ car garage w/3 bdrm. apartment overhead. Modern fully equipped dairy facility w/150 head capacity & 3 silos. Could easily be stripped &/or converted to horse complex, recreational getaway, etc Approx 93 acres between Wellsboro & Cowanesque Lake Asking **$275,000** as is. Will negotiate price w/out equip/silos, etc M-1081

$495 P/A BORDERING STATE FOREST!

Land under $500 per acre bordering state forest is almost impossible to find in today's market. Partially stripped & replanted fields combined with woods Approved sewage sites Electric avail Borders 2 streams & 2 roads 368 17 acres for **$182,000.** M-845

OGDENSBURG AREA LAND

1 75 acres w/approved sewage site for privacy or pressure dose sandmound Just a few hundred feet to State Forest land in 2 directions $9,400 cash or $9,900 w/$2,900 down, bal 10% 3 yr amort $225 87 p/m M-1030

JOHNSON HOLLOW CAMP SHELL

5 63 acre wooded lot in excellent deer & turkey hunting area Large framed but unfinished camp Sand mound septic system installed (never used) Drilled well. Ives Run Rec area & Hammond Lake nearby Asking **$38,000.** M-1133

CAMP NEAR HAMMOND LAKE

A Frame camp on 2± acres w/small deck near Hammond Lake & Ives Run State Park. Electric on site. Privy included but approved for pressure dose mound Was $37,900 Reduced to **$32,900** M-1125

LAND BORDERING STATE FORREST

32.7+ surveyed acres bordering State land between Bloss & Ogdensburg All wooded Large flat area w/previously approved perc site then slopes down toward Tioga River Motivated seller Paid & is asking **$31,500.** M-1100

TIOGA COUNTY, PA LAND & POND

90 66 acres of fields & woods featuring 6+ acre pond Good fishing & good hunting in area Approved sewage site Utilities avail. Frontage on 2 roads near Mansfield, PA. Was $99,900 Now REDUCED to **$89,900!** M-934B

REDUCED PRICE–BRADFORD COUNTY, PA

94 49 surveyed acres south of Canton & north of Williamsport. Paved road frontage. Approved sewage site w/more avail. Utilities on-site/nearby State land 2 miles. Excellent deer/turkey hunting. Was $75,500. Reduced to **$69,900!** M-1047.

303 Acres — 80 tillable, 120 pasture (with some fencing), balance woods, small stream runs through Large barn, looks rough, but it's sound Nice 2 bedroom, 2 bath mobile home (currently rented for $350/per month) Taxes under $2000. Asking **$74,900.**

On a Dead End Road Off a Dead End Road — Sits 615 Acres That's right 615 acres, with some reclamation (Brush Hogging and Plowing) There could be up to 400 tillable Balance is mostly wooded (awesome Deer and Turkey Hunting) 3BR 1 bath home (well, shack, it's a bit on the rough side) **Asking $124,000.** Owner financing with $25,000 Down

New Listing — Everything you could ask for 9 year old, 2,100 sq ft contemporary Ranch home with vaulted ceilings, 3 bedrooms and 2 full baths R-38 insulated so you can practically heat it with a candle Large T-Shaped barn currently set up for sheep, and horses 40x50 Barn/Shop with concrete floor and large Grainery 25x50 Pig Barn (about 250 yards down wind) All on 430+ acres, 1/2 tillable, 1/2 wooded, even a nice year round stream flowing through Asking only **$164,900.00**

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000

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My listing bag is almost ***SOLD OUT.*** I need Hog Fattening operations, Dairy farms of all sizes, Horse & Gentlemen farms, Large acreage with or without buildings, partly open & partly wooded tracts or types of farms I need now for quality buyers I also need an Amish equipt farm for rent in Amish area

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80 Acre Amish Equipped Farm

Southern Lancaster County

- Dairy Barn w/60 Cow Set Up
- Double House
- (2) Carriage Sheds
- Equipment Shed (38x102)
- Tobacco Shed
- Horse Barn
- (3) Silos
- (2) 1200 Bu. Corn Cribs
- Farm in Ag Preserve
- Settlement Date Negotiable

Christ W. Taylor & Beiler - Campbell Realtors will be accepting any and all offers as agent for the Seller. Any offers will be considered and will be kept confidential. All offers must be turned in by January 29th, 1999 and will be reviewed by seller on January 30th, 1999. Prospective buyers will be contacted at that time. Seller does reserve the right to accept or reject all offers. Contact Christ W. Taylor & Beiler - Campbell Realtors to view the farm and/or to make your offer! 717/529-2629 Early mornings best. No Sunday calls Please.

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George Demeree, Broker
www.demereerealty.com

PRICE REDUCED #618 - 315 A dairy farm w/180 tillable - lg one story barn w/105 on pipeline - also add't w/29 more tie stalls, T.M.R. mixer, 36x84 ft. heifer barn, 36x106 ft. mach shed, 3 bay heated shop, two 20x70 & 20x60 ft. concrete silos w/unloaders, 1 pond, 2 creeks & V.G. re-modeled 2 fam. home & mobile home - EX. working dairy farm - **$325,000 REDUCED TO $280,000**

#14 - 155 A. dairy farm w/65 tillable - 2 story barn w/60 stanchions, 2 in. pipeline, 4 Surge units, 1000 gal. B.T., barn cleaner, full length mow conveyor, lg. mach shed, 3 silos w/unloaders - LOTS OF RD FRONTAGE & good 10 rm. home - **$150,000-** or 30 acres + bldgs for **$80,000.**

#45 - 340 A dairy farm w/219 tillable - free stall barn for 130 cows w/add't for 35 heifers & 20 calves, double-six M.P., two bulk tanks, 2 lg. silos w/unloaders, 120x50 ft. bunk silo & 45 day manure storage facility - also 10 rm. stone house in good cond. - **$325,000 - REDUCED TO $250,000.**

#112 - 65 A. hobby farm w/30 tillable, now working dairy farm -could raise horses, beef or sheep - 3 silos, garage w/shop, mach. shed & good 8 rm. home - **$135,000**

#808 - 439 A. dairy farm w/225 tillable - lg. free stall barn for 260 cows w/covered cow beds & lock-ups, rapid-exit, double-12 parallel M.P. - also 80 head free stall heifer barn, lg mach. shed, bedding barn, 2 lg. bunk silos & 10 rm. two fam. home & house trailer - **$400,000**

 # 601 - 213 A. dairy farm w/130 tillable - 2 story barn w/192x38 ft. addition has 160 tie stalls on 2" pipeline w/8 units, 3000 gal. B.T., rubber mats, 5 silos plus 30x90x8 ft bunk silo - also V.G. ranch style home & mobile home - **$250,000**

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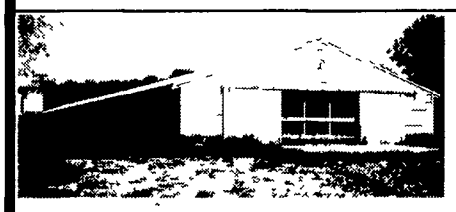
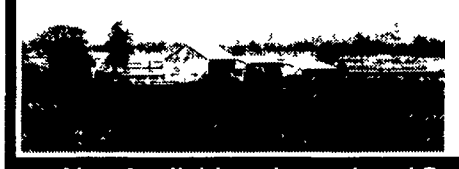


YORK CO. Operating turkey farmette 11A, includes equip., 2 wells, mobile home $150,000 (mls 808506) For 24 hr voice or fax call 1-800-770-4898 Ext 2237

ADAMS CO. 27A private setting, 2 story brick home, 4 bedrm, barn, prime land, adjoining land available $202,500 (mls 9755852) For 24 hr voice or fax call 1-800-770-4898 Ext. 2417

ADAMS CO. 51A 3 bedrm home, bank barn, 1A pond, Christmas trees. $293,000. (mls 808777) For 24 hr voice or fax call 1-800-770-4898 Ext. 2287

ADAMS CO. 77A private setting, 4 bedrm 2 story brick home, bank barn, out buildings, quarry pond, $295,000. (mls 802397) For 24 hr voice or fax call 1-800-770-4898 Ext. 2427



ADAMS CO. 127A equine breeding farm, lg. brick home, 8 bldgs. & barns, 8 miles fencing. $1,200,000 (mls 806427) For 24 hr voice or fax call 1-800-770-4898 Ext. 2457

Also Available – Large Land Parcels In York & Adams Co.
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Pennsylvania Farm
Schuylkill County

#1 - 83 Acre Farm approx. 80 acres tillable, balance wooded w/stream, barn, outbuildings (no house), w/road frontage, **$220,000.00**

#2 - 5 plus acres of open farmland, buildable w/road frontage **$61,000.00.**

#3 9.38 Acres of open and wooded buildable lot semi-secluded w/right-away, close to school. **$80,000.00**

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SOUTHERN TIER FARMS

BEEF/DAIRY/CASH CROP FARM... Main Barn-60x112, 24x36 machine shed, new barn cleaner, concrete silo, total of 115+/ acres with 70 tillable, part woods, 2 ponds, Newer Ranch home, 3 bdrms, 3 baths, finished lower level, hardwood floors, vinyl siding **$239,000 #3804.**

700+/- ACRE DAIRY/BEEF/CASH CROP FARM... total of 700+/ acres w/290 tillable, 70 wooded, balanced pastures, ponds, creeks, 50x100 Barn, Barn Cleaner, 3 silos w/unloaders, 40x80x14 Machine Barn, 1 Bay 22x40 insulated, small barn, 3 bay tool shed, 2 story shed, milk shed 2 Homes - both 3 bdrm, garage ALL EXCELLENT CONDITION **#3636**

DAIRY/CASH CROP VALLEY FARM... 148+/- acres, tillable, 60x190 Barn - newer roof, 5 bay tool shed, silo, macadam road front on State Highway, creek, 2 sty Home, 4 bdrms, newer roof **$205,000 #3860**

BEEF/HORSES/CASH CROP... Total of 126+/- acres with 91 tillable, 35 wooded, some fenced, streams, springs, pond, level to rolling, 2,725 feet of road front, 2 Barns, piped water, concrete silo, corn crib House damaged by fire **REDUCED $59,000 #3823**

Development/Recreational Acreage... near Interchanges, 1,040+/- acres, mostly wooded, borders NY State Land & large river **#3867**

CASH CROP FARM...285+/- acres, half wooded, springs, creek, pond, large barn, insulated potato warehouse, workshop, machine storage, possible division of property w/terms! **#3780**

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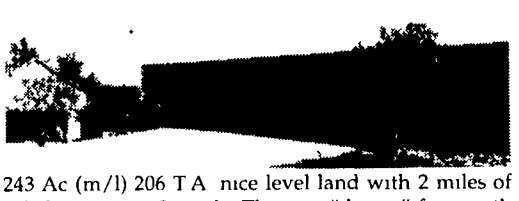
607-776-6665 after hrs. **607-776-2468/2386**

FRANKLIN COUNTY, PA



243 Ac (m/l) 206 T.A. nice level land with 2 miles of Rd. frontage on 2 roads This is a "dream" farm with it's tree-lined, black-topped driveway & very attractive 2 story stone dwelling - about 1800 sq. ft. w/2 car attached garage Soils are in high state of cultivation w/PH and fertility right up there
Three bay bank barn is in first class condition w/a dairy barn extending out the front

Immediate Possession

FULTON COUNTY, PA

202 A. Dairy Farm. Large Dairy Barn & Equip. Barn, 2 Story Frame House All for **$340,000.**

FRANKLIN COUNTY, PA

(2) 103 Acres Willow Hill area with 100x100 Bank Barn, 2600 Sq. Ft. Frame Dwelling, and Stream in Pasture. ~~$215,000~~ **Reduced to $172,000**

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9.7 Acre Horse Farm w/70'x160' Free Span Barn and Another 7 Stall Barn Frame Dwelling w/2 Baths and 3 Br. Built 1876, Nicely Done, Priced Well Below Appraisal!! Call Today

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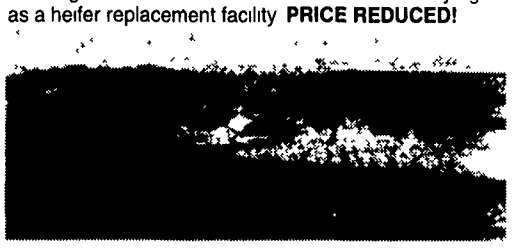
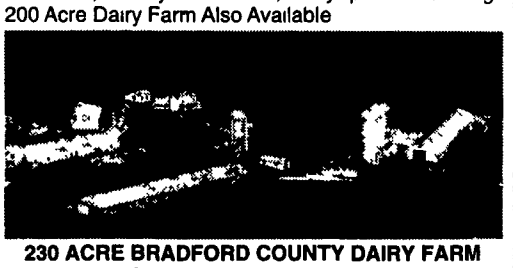
FARM & RURAL PROPERTY DIVISION

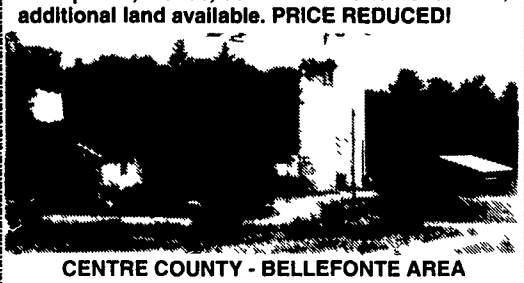
BEDFORD COUNTY - 200 ACRE DAIRY FARM
Modern Free Stall Operation with Parlor - Sound Buildings - Well Maintained Well suited for dairying or as a heifer replacement facility **PRICE REDUCED!**



BEDFORD CO. - 205 ACRE GENERAL FARM
195 A tillable, productive land, 2 homes, large quonset barn, easily accessed, very private setting 200 Acre Dairy Farm Also Available



230 ACRE BRADFORD COUNTY DAIRY FARM
153 acres of nice laying tillable land, 30 acres hayland, 9 acres pasture, 27 acres woodland, 11 acres site and roads. 4 bedroom, 4000 square foot main house, tenant house, 50'x320' loose housing barn with attached milk house and double 8 parlor, 4 silos, 50'x250' calf and heifer barn, additional land available. PRICE REDUCED!



CENTRE COUNTY - BELLEFONTE AREA
27 ACRE DAIRY FARM
Stone farm house, modern 1-story tie stall dairy barn, 20'x70' Star sealed silo. Ideal for limited acreage dairying.

REVISED LISTING - NORTHUMBERLAND CO. - TURBOTVILLE AREA
60 acres w/54 tillable, 4 woodland, 2 site & misc., old brick house, 1 story hi clearance barn, highly productive land, nice location. Additional 25 acres tillable available.

CALL TOLL FREE FOR DETAILED BROCHURES WITH PICTURES

ADDITIONAL FARMS, FARMETTES, VACANT LAND AND HUNTING LAND PARCELS AVAILABLE. FREE LISTS.

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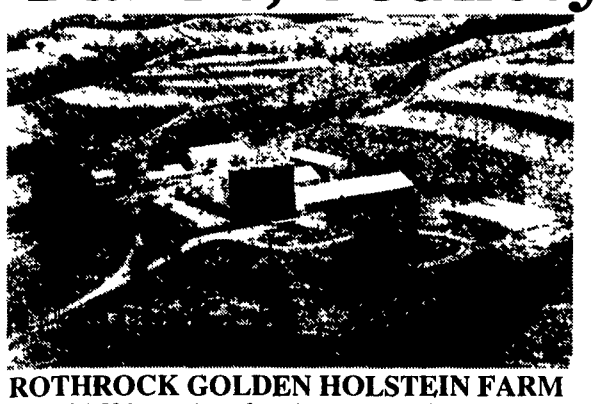

ROTHROCK GOLDEN HOLSTEIN FARM

Beautiful 536 acre dairy farm known throughout the world for breeding and embryo transplants Four complete sets of buildings in immaculate condition with 4 farm houses and 3 apartments. Three complete milking setups, Show barn, and 4 bank barns Dairy facilities include: a 52 cow World Class Show Barn complex with 40 tie stalls, 12 box stalls, and attached office complex Adjoining the barn is an embryo fitting and medication facility and a 194x44 heifer barn with 110 head capacity and calf area with 40 individual pens. Three 24x64 Harvestore silos and a 549,000 gal. Slurrystore Modern Maternity Barn with box stalls and independent milking setup. Dry cows barn and facilities and large feedlot with 60 lockups. Large equipment shed and shop, and an additional milking setup with 78 free stalls for production along with a 24x60 and a 20x33 Harvestore silos. Strategically located in Berks and Lehigh counties, just North of I-78, PA Turnpike, and an International Airport. **Price: $3.1 million**

78 ACRE VEAL FARM

82'x182' Ultra Modern Veal Barn (only 4 years old) with capacity for 360 head Computerized feed mixer, back-up generator & lagoon This operation can be run by 1 person and doubled in capacity Modern 2 bedroom house as well as 1-bedroom apartment that can be used for hired help or expansion room. 50'x100' bank barn set up for feeding cattle with 2 Harvestore silos Northampton County, PA

AWARD WINNING HORSE FARM

One of the finest throughbred farms in PA National winner of the coveted Thoroughbred Owners & Breeders Award in 1997. This farm was designed in the tradition of the world renowned Kentucky Thoroughbred Farms with the emphasis on beauty & function Farm includes elegant stone entryway with long paved drive, 12 stall mare barn, 20 stall training barn with indoor round pen and track, hay storage barn, equipment storage barn and manager's house This farm is divided into 16 fenced pastures & paddocks with 11 run-in barns Architecturally designed manor house includes stone fireplace in living room, kitchen with center island, 4 bedrooms, & lower level apartment with fireplace 25 minutes from Penn National **$1,750,000**

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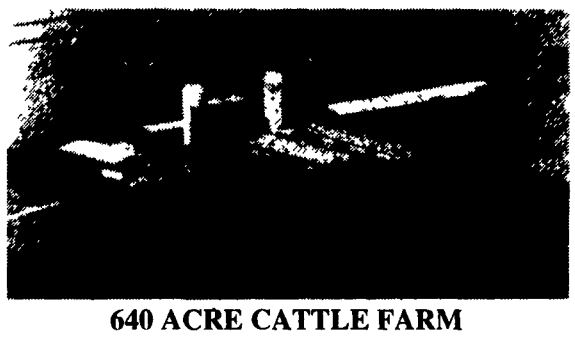


640 ACRE CATTLE FARM

640 acres of the most productive limestone soil in Berks/Lehigh Counties. Over 600 [illegible] tillable, 200 acres fenced Two Pennsylvania [illegible] Farm Houses, four Stone Bank [illegible] Stone and Frame Outbuildings Fee[illegible] with large, modern, free stall cattle barns, [illegible] buildings, five Silos (three Harvestores & two concrete staves) and modern Bunk Feeder Includes a tremendous potential with four miles of road frontage and a strategic location, several miles southwest of the I-78/Rt. 100 interchange.

Price $3,840,000

SOLD

62 ACRE THOROUGHBRED FARM

Located just 10 minutes from I-78 yet secluded, this equestrian dream feature[illegible] center hall stone colonial farm ho[illegible] 3 1/2 baths, large country kitchen[illegible] dining room and 4 fireplaces, overlooking a magnificent pond Dependencies include guest house, custom 14 stall Saratoga Barn, 6 stall pole barn, bank barn, equipment building, round pen and approximately 40 acres fenced and cross fenced

Price $495,000

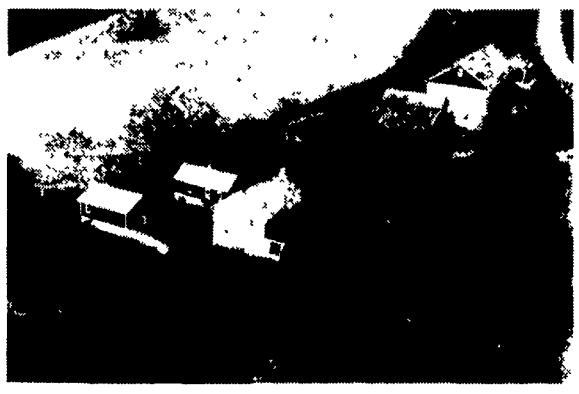
SOLD

DREAMFIELD MANOR, c.1730

Dreamfield Manor, a fine 960 acre country estate of special grace, comfort and privacy s[illegible]ed in the magnificent countryside of southeast[illegible] Dreamfield, located just 35 miles f[illegible] minutes from NYC affords you th[illegible] your own valley of fertile crop land, larg[illegible] exceptional woodland Structures include a circa [illegible]50 Stone Manor house with six bedrooms, four large fireplaces and stone caretakers house. In addition, there is Circa 1840 brick Federal Manor house, stone guest house, four other early historic houses and two stone bank barns. This farm has excellent potential for equestrian activities such as fox hunting and combined training and is just west of the Huntingdon Valley Hunt Brochures available

Price $6.5 Million

SOLD

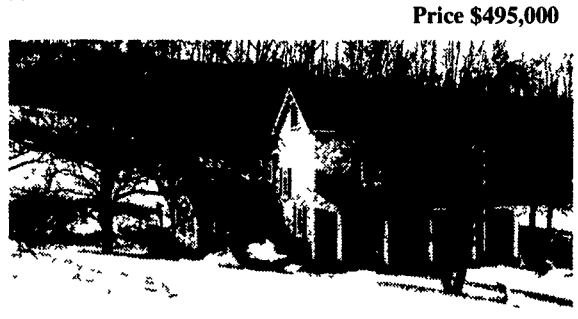


HAWK MOUNTAIN FARM 110 ACRES

Beautiful farm located near K[illegible]on with panoramic views of Leaser Lake [illegible]n and the Pinnale. Features Circa [illegible]ouse, newly remodeled 3 bedrooms F[illegible] German Stone Farm House, large bank barn, spring house and numerous out buildings all impeccably maintained. 90 acres tillable, a 1/2 acre pond, a huge 5 acre pond, and perennial stream.

Price $575,000

SOLD

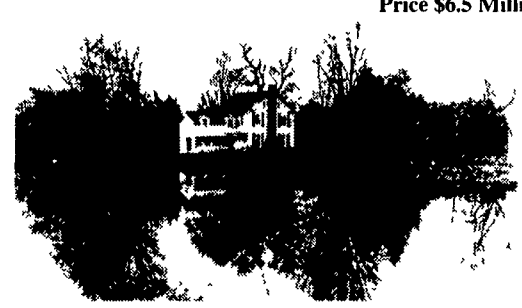


42 ACRE LIVESTOCK FARM - Circa 1783

Nestled in a quiet valley ov[illegible]e Lehigh River, this early historic two st[illegible]use retains all of its original charm[illegible] built in 1783 and the stone addition [illegible]se features a large living room with exposed l[illegible] beams, dining room with functional walk-in fireplace, ultra modern kitchen, Pella windows, and is truly excellent throughout. New 36x75 barn, ideal for horses & 40x130 free span barn, could be used for indoor arena or exercise barn. Large scenic spring fed pond, excellent pastures with water and high tensile fence, three abundant springs, and fantastic panoramic views Ideal for horses, cattle, or sheep. Great private location just 20 minutes northwest of Allentown in Lehigh county.

Price: $320,000

SOLD



61 ACRE FARM - VICTORIAN FARMHOUSE

Beautiful Monroe County Pocono farm with aviation facilities located within comm[illegible]tance of New York City. Completely remo[illegible] center hall house featuring ultra m[illegible] eat-in kitchen with center island, 2[illegible] bath with laundry facilities, 4 large bedroo[illegible] room with large bay window overlooking pond, and den with glass French doors Other amenities to the farm include: large barn ideal for horses, new 40x50 aircraft hanger/barn, picturesque pond, wide scenic mountain stream, nice combination of pastureland and woodland, great hunting, and the right to use an adjacent private airfield. Close to major ski areas

Price $450,000

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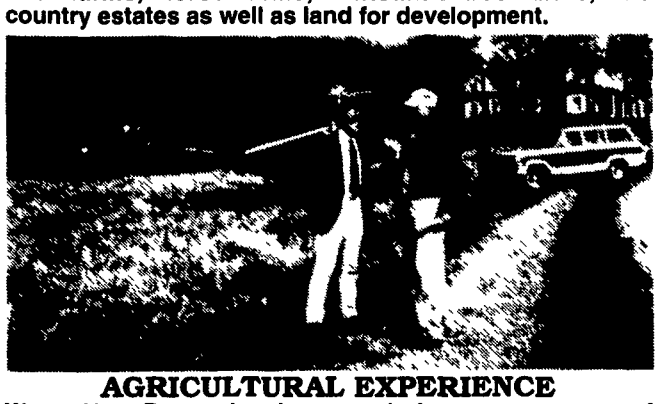

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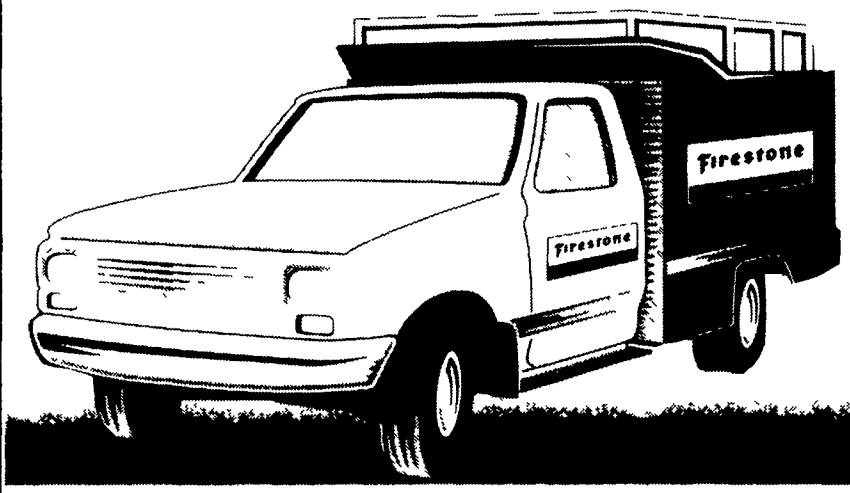

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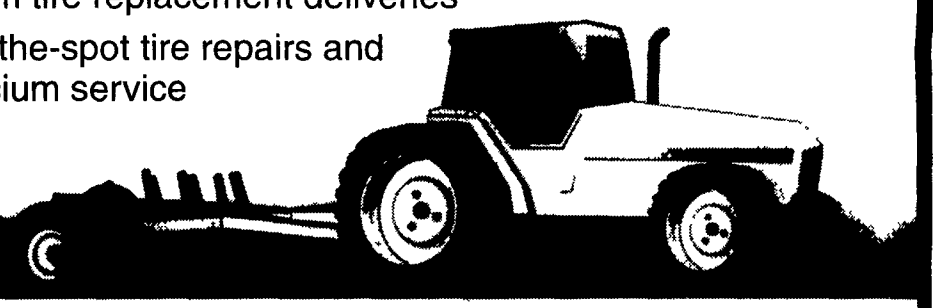

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GOOD

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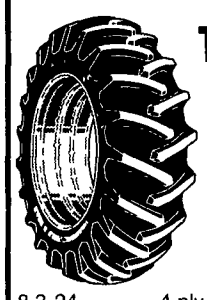
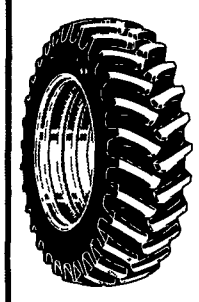


8 3-24	4 ply	109.95
13 6-28	4 ply	184.95
16 9-30	6 ply	319.95
18 4-34	6 ply	356.95

BETTER

Super All Traction 23°

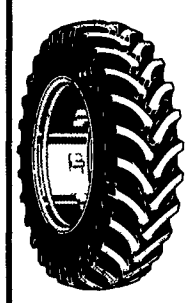


16 9-38	6 ply	409.95
18 4-38	6 ply	424.95
20 8-38	8 ply	624.95

CALL FOR FARM SHOW SPECIALS

BEST

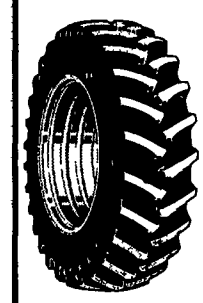
Radial All Traction FWD



14 9R28***	524.95
16 9R26**	669.95
16 9R28**	624.95

BEST

Radial All Traction 23°



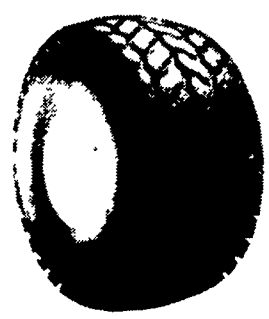
18 4R38*	569.95
20 8R38*	739.95
18.4R42**	719.95

Flotation 23° DT

48x31 00-20 - 10 ply

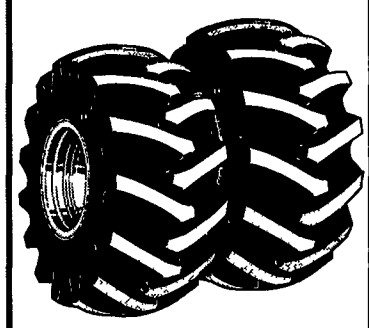
1495.00

Turf & Field



25x8 50-14	4 ply	74.95
27x8 50-15	4 ply	81.95

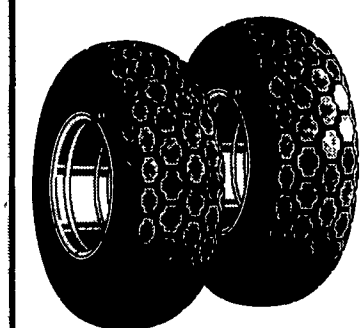
Forestry Special



18.4-26 - 10 ply

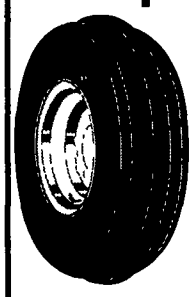
849.95

All Non Skid



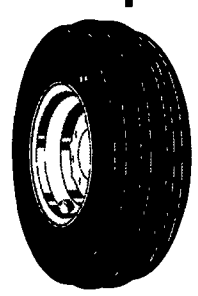
18 4-16.1	6 ply	314.95
14.9-24	6 ply	304.95

Champion Guide 3 Rib Front



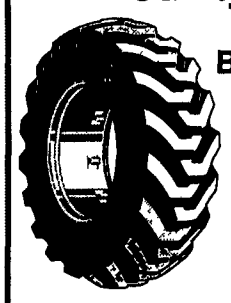
6 00-16	4 ply	39.95
7 50-16	6 ply	55.95
11L15	8 ply	89.95
10 00-16	8 ply	91.95

Champion Guide 4 Rib Front



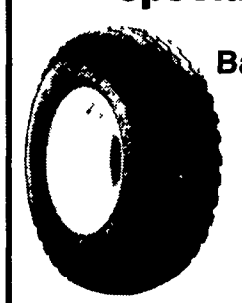
9 5L15	6 ply	68.95
7 50-16	8 ply	67.95
11 00-16	8 ply	104.95
14L16 1	8 ply	223.95

All Traction Utility (Rear Backhoe)



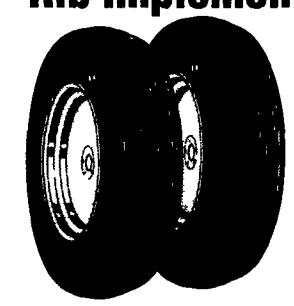
17.5L24	8 ply	279.95
19 5L24	10 ply	439.95

Industrial Special (Front Backhoe)



11L15	8 ply	88.95
11L16	10 ply	99.95

Rib Implement



5 00-15	4 ply	36.95
7.60-15\	8 ply	46.95
10.00-15	8 ply	76.95
12.5L15	8 ply	68.95

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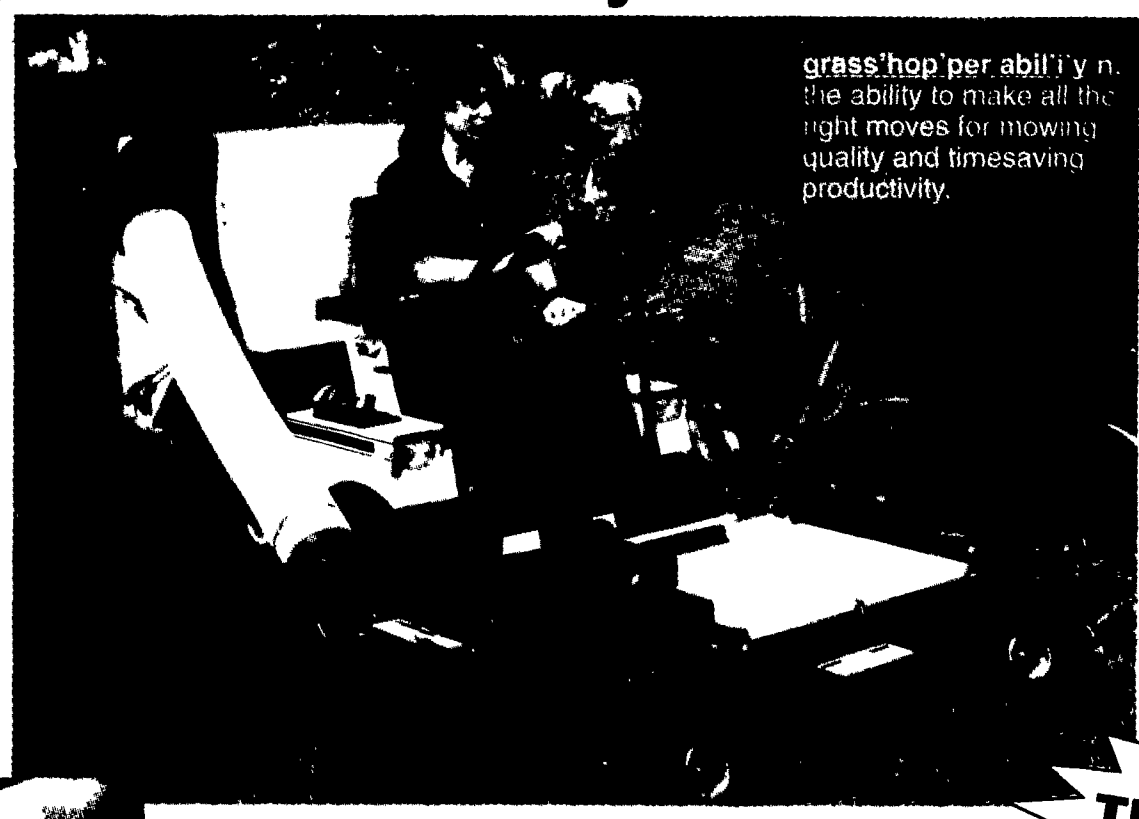

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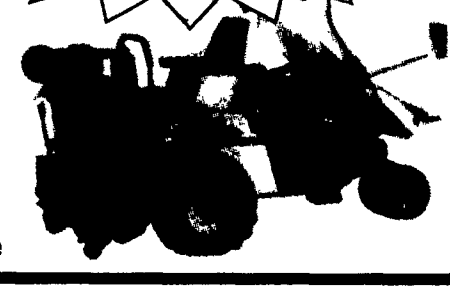

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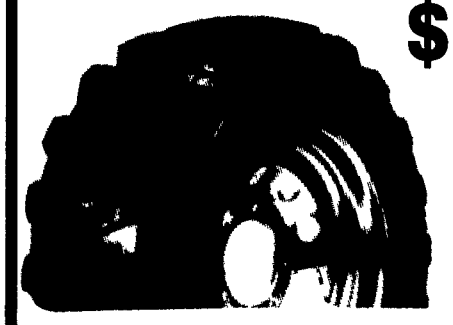

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Convention Allows Keystone FFA Recipients To 'Make The Connection' With Future

HARRISBURG (Dauphin Co.) — To make the connection between school and a rewarding career, one of the first steps an FFA member can take is to receive the Keystone Degree, the highest degree the state can bestow upon a member.

The day to "make that connection," in keeping with the 1999 National FFA theme, will be upon 222 members at the Pennsylvania FFA Mid-Winter Convention Monday, Jan. 11, in the Large Arena of the Farm Show Complex in Harrisburg, from 4 p.m.-6 p.m.

Hundreds of Pennsylvania FFA members, family, and friends will gather during Farm Show activities that week to celebrate members' service to chapter, county, and state FFA.

For the first time in recent memory, the parents of 18 members will be awarded the Honorary Keystone Degree. Those members and family members are listed here.

Also, one couple will receive a Special Recognition Award for having their fourth child receiving the Keystone. Michael and JoAnn Duran of Bulger received their Honorary Keystone degree in 1987 when their son Greg received the Keystone. Now that their son Joel is receiving his degree, Michael and JoAnn will receive special recognition at the Mid-Winter Convention. Duran's two oldest children, Keith and Laurie, received their Keystone Degrees in 1984.

Dressed in their familiar blue and gold jackets, FFA members are popularly associated with raising animals or growing crops. From this proud heritage, many people are surprised to discover there are more than 300 careers in the business, science, and industry or agriculture.

FFA members are preparing for careers in such diverse fields as genetic engineering, marketing, law, and communications.

FFA members from across the United States, Puerto Rico, the Virgin Islands, and Guam will organize events and activities to build awareness of agricultural education and support during National FFA Week, Feb. 20-27. National FFA Week is conducted each year near the birthday of George Washington to recognize his leadership and commitment to American agriculture.

About 500,000 students are members of the National FFA.

"FFA takes classroom knowledge and brings it to life," said Larry D. Case, National FFA adviser. "FFA provides many opportunities for members to develop self-confidence, leadership skills, and positive values."

According to the state FFA, less than 10 percent of Pennsylvania's FFA members ever receive the Keystone. There are certain requirements each FFA member must meet to receive the degree. Only seniors and graduates are eligible. They must have demonstrated leadership ability, must have earned from their own efforts in farming or from supervised agricultural experience (SAE) programs, and deposited in a bank or otherwise productively invested at least $1,000 or worked at least 300 hours in excess of scheduled class time.

Out of the 222 recipients of this year's Keystone Degree, four state stars, out of the regional stars, will be chosen in their respective area. Selection of state stars is based upon their SAE program. The programs must show comprehensive planning, continuation, growth, and increase in scope with records to substantiate such accomplishments.

The four stars include production agriculture; ag sales, service, and mechanics; horticulture; and specialized agriculture, including forestry, natural resources, and nontraditional agriculture.

All FFA family members and friends are invited free to watch the spectacle.

FFA members have worked hard during their tenure as members and officers to lead their club in community service, school involvement, and statewide accomplishments. ***Lancaster Farming*** salutes those who have taken those steps to make the connection — with their own future and the future of their community. Their work makes a great organization even greater.

Joseph Abel

Being an FFA member has allowed six-year Marion Center Joseph Abel to meet new people. Membership "helps me to make new friends, and I learn about different people."

Joseph, 17, is the son of Joyce Abel, Creekside. He has served in a variety of positions with his chapter, including news reporter in 1995-1996, student adviser in 1997, and vice president in 1998.

Joseph has completed numerous livestock projects and has served on the Food for America and banquet committees. He has received several judging awards, including champion and reserve carcass steer at the Indiana County Fair. Joseph has earned his Star Greenhand and Star Chapter Farmer honors. He indicated his future plans were to work in the agriculture field.

Joshua Allen

"FFA has taught me many things in high school," wrote four- year Central Columbia FFA member Joshua Allen. "It has helped me inprove public speaking skills and has taught me to set goals for myself in life." Membership has "opened my education to agriculture and its benefits in life." Joshua, 18, son of Roger and Martha Allen, Lightstreet, has served as chapter reporter (1996-1997) and president from 1997- 1999. He has served on several committees, including program of activities, ag safety, fair, citrus, flower, and Building Our American Communities (BOAC).

Joshua has completed work experience projects and won several awards, including parliamentary procedure, environmental science, and home improvement. He has received his chapter and Greenhand degrees.

Joshua's future plans include enrolling at a technical college or to prepare a place in the world. He would like to live in the western part of the country.

(Turn to Page 4)

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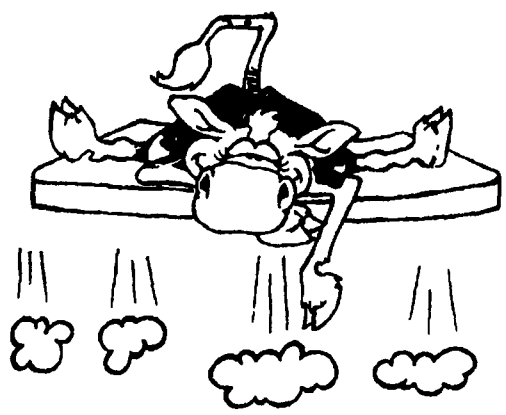

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Keystone FFA Recipients

(Continued from Page 3)

Charles W. Anderson IV

Being able to do "different activities such as going to the Farm Show, volleyball, bowling, and banquet setup, and other activities to meet different people — they are the things Charles W. Anderson enjoys most about FFA.

Charles, 18, is the son of Charles and Debby Anderson, Cranesville. Charles, four-year Albion FFA member, has completed several projects, including ag mechanics, home improvement, employment, and wildlife. He has received awards in ag mechanics, wild life, home improvement, and employment.

Charles plans to move to Montana ("Great Falls," he noted) to be a game commissioner. He has completed his Greenhand and chapter degrees.

Kelly Andrews

Four-year Twin Valley FFA member Kelly Andrews was straightforward about her assessment of FFA: "I can't pick one thing that I like best," she wrote. "I started in FFA because I like the subjects of ag classes. Now that I am involved, I love going to conferences and getting together with other FFA members and friends. Everything we do is interconnected. You can't take one part out and say it's better." Kelly, 17, is the daughter of Bruce and Debbie Andrews, Mohnton. Kelly, who plans to attend college at Penn State to study agricultural science, has served as chapter treasure of 1996-1997 and vice president from 1997-1999.

She has been enrolled in a variety of club activities through the years, including Ag Day Breakfast, banquet, bulb sale, citrus sale, T-shirt sale, chapter car was, officer retreats, Christmas tree recycling committee, leadership conference, Envirothon, and Food for America. She has received the gold three years in a row at the state record book contest.

Kelly has completed projects with pets and has done some kennel work. She received her Greenhand and chapter degrees.

Paula Athey

Getting to meet new people at the conferences and activities the FFA stages is what four-year Middleburg FFA member Paula Athey noted she enjoys about FFA.

Paula, 17, daughter of Susan and Donald Athey, Middleburg, has served as chapter secretary from 1995-1998. She has served on several committees, including recreation, scholarship, and savings and earnings. She completed swine finishing projects and received land judging and proficiency awards.

Paula has earned her Greenhand, chapter, and SUN Area degrees. She plans to enroll in college to study landscaping and accounting.

Natalie M. Aurand

Big Valley FFA President Natalie M. Aurand enjoys traveling and meeting new people in FFA. "I also enjoy showing my livestock projects at our county fair."

Natalie, 17, is aughter of Edwin and Kimbra Aurand, Lewistown. She plans to study in the field of ag education after high school.

Natalie has also served as club reporter from 1997-1998. She has served on various committees, including fall events, contests, and winter events. She completed several projects, including beef finishing, swine finishing, sheep finishing, home garden, and corn grain. Awards include Star Greenhand, county record book awards, and a chapter record book award.

Natalie has received the Greenhand and chapter degrees.

(Turn to Page 10)

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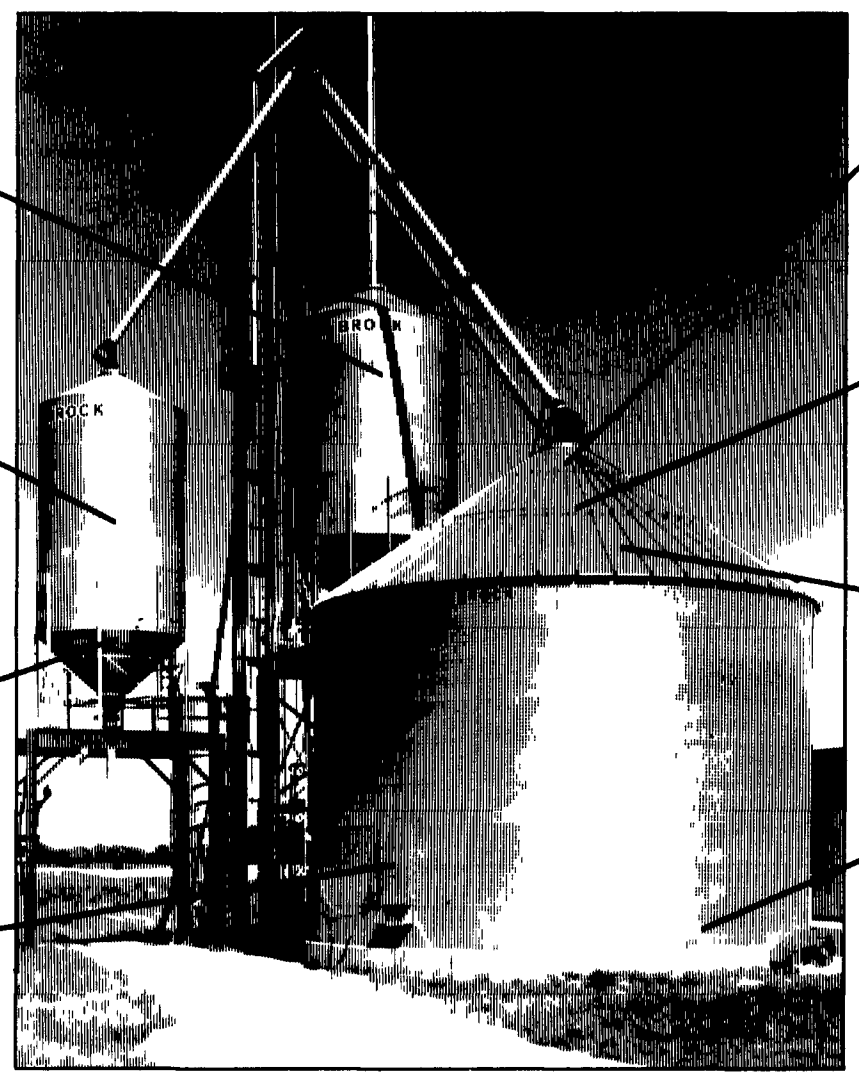

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L300 (Gooseneck only)

- Lengths to 28'
- Axles 7K
- Tires LT235/85R 16 E Radial
- 10" I-Beam Gooseneck
- Flip-up Beavertail w/slide-in ramps or Straight Deck with no ramps

L300 SERIES (Gooseneck Only)

Structural 3" Crossmembers & 6" Rubrail with Stake Pockets & Tie Rail • 100" Deck Width • 10" I-Beam Main Frame • 4' Flip-Up Beavertail with Lift Assist or Straight Deck

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- Lengths to 34'
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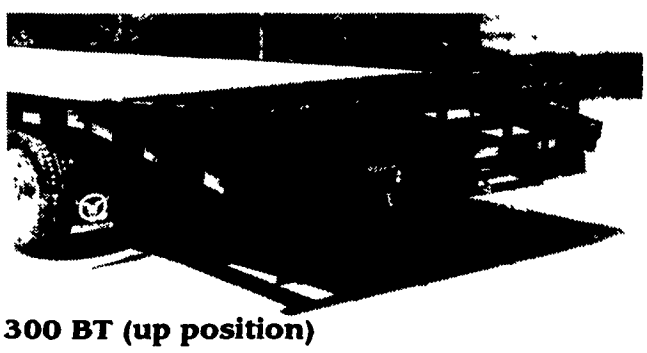
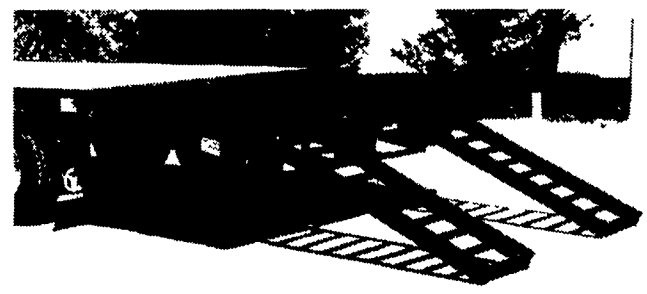
HILLSBORO STANDARD FEATURES

- Entire frame/undercarriage is painted with the same quality paint as the rest of the trailer
- Wiring is protected along inside edge of frame I-beam
- Pressure treated southern pine lumber floor
- Spare tire carrier in neck
- Trailer is painted before floor is installed
- Spring loaded drop leg jack (10,000#)
- Sealed beam lights
- Adjustable inner pipe
- Safety chains and safety breakaway kit with battery



300 BT (up position)

The Flip-Up Beavertail



300 BT (down position)

- Beavertail lift assist - This makes raising or lowering the beavertail a breeze
- Ramps are concealed by doors which are secured with easy to operate spring loaded latches
- Automatic rear jack stands automatically lower with ramps are pulled out and automatically retract when ramps are stored

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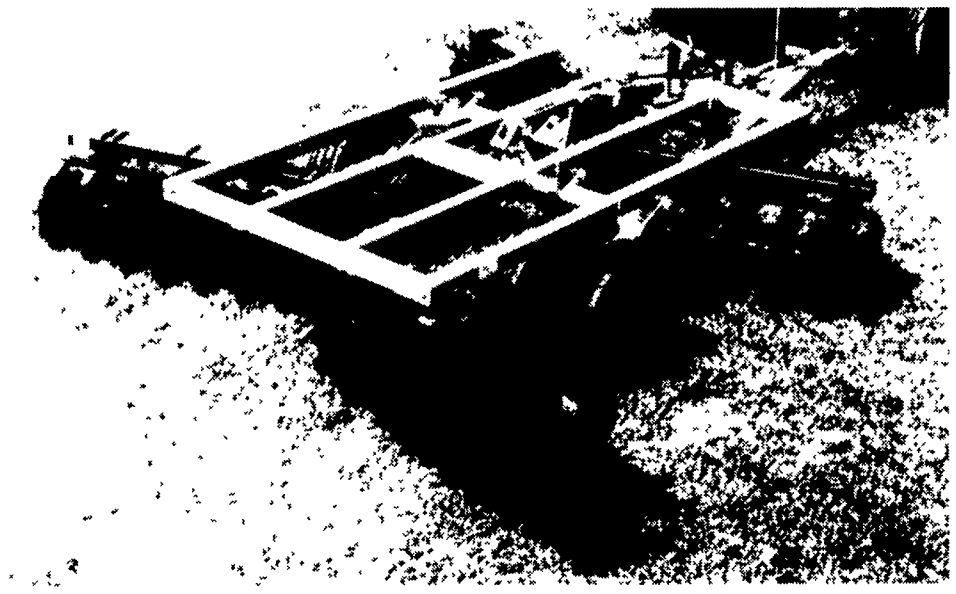
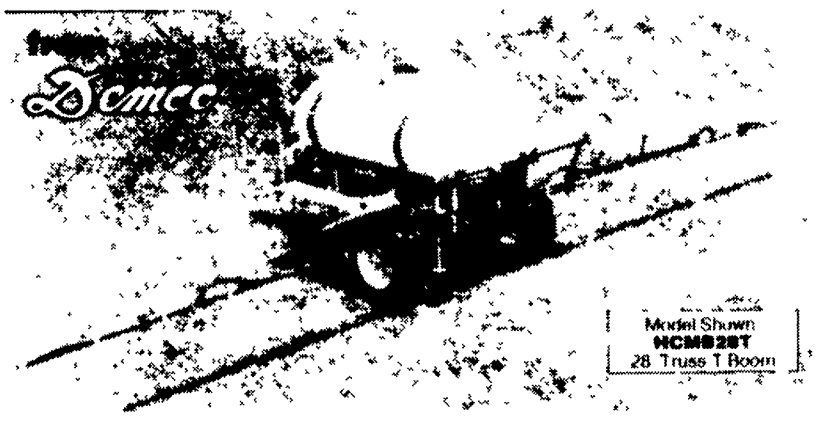
AMCO DOUBLE OFFSET TANDEM HARROWS



Model F17B available in sizes from 9'3" to 15'0". Model F15B Flexwings available in sizes from 16'6" to 24'0". Standard features include 1-1/2" square high carbon cold rolled steel axles, triple-sealed Protect-O-Shield regreasable ball bearings, reversible clevis, and heavy duty scrapers. Optional Shock Absorber Gang Risers are available for rocky conditions.

300 gallon SINGLE AXLE HCM SERIES SPRAYERS

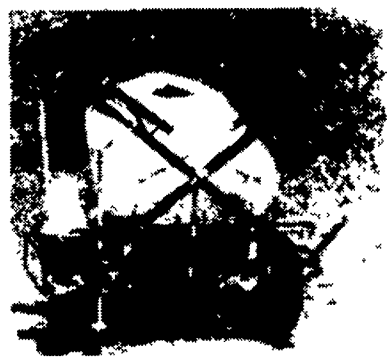


Duty-Bound Sprayers

- 300 gallon elliptical polyethylene tank with deep sump for complete chemical removal.
- Jet agitation for thorough mixing and excellent chemical suspension.
- 10" fillwell with no splash cover.
- Adjustable wheel spacings for row crop applications.
- Single axle trailer with 27" ground clearance, three ton hub and spindles and 15"x8" wheels.
- Large front mounted step, platform, and safety rail for easy filling.
- Three section boom control.
- 2 1/2 gal. clean water tank for safety.
- Available with 21' and 28' Truss-T-Boom with 1/2" plumbing and conventional nozzles
- Available with 28', 30', 40', and 45' heavy duty truss booms with boom skids, 3/4" boom plumbing, and diaphram check nozzles.
- **DBFT** Flotation boom mount is standard on truss booms.

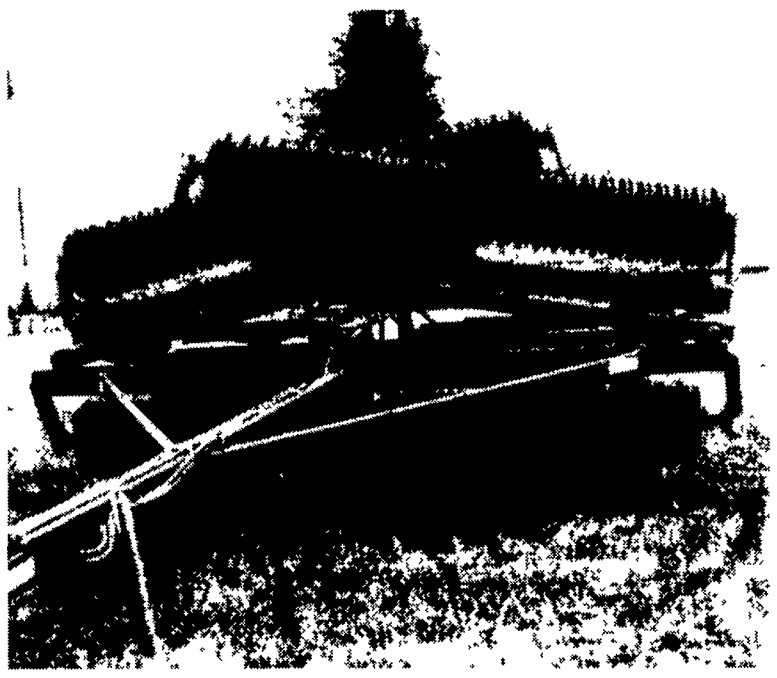
Pump Packages

- Demco single piston pump with electric shut-off.
- Hypro belt driven centrifugal pump
- Hypro PTO driven roller pump.
- Ace hydraulic driven centrifugal pump



Truss-T boom folded for transport.

RJ Pulverizers



Available in sizes from 3 foot to 40 foot. Available with 15 inch sprocket wheels, 18 inch crowfoot wheels, 15 inch ductile wheels, or 20 inch ductile wheels. Flat fold wing packers feature a narrow 10 foot 4 inch transport width with a center bearing on the center section.

WORKSAVER

Power-Ram Post Driver

Worksaver Post Drivers offer greater versatility, rugged construction, and effective, fast operation The models HPD-16 and HPD-20 are built to assure long service life with minimum maintenance

Worksaver Post Drivers are designed for rugged, heavy-duty use and are built with the operator in mind. The guarded ram hammer plate protects the operator from defective posts Hydraulic controls are located conveniently to the side to ensure safer operation of the driver

Worksaver Post Drivers are a low-cost investment that will return long-paying dividends in savings of manpower, time and money They are also backed with a 2-year limited warranty. Add up the features and benefits, and we think you will agree that these drivers are the best buy on the market

FEATURES:

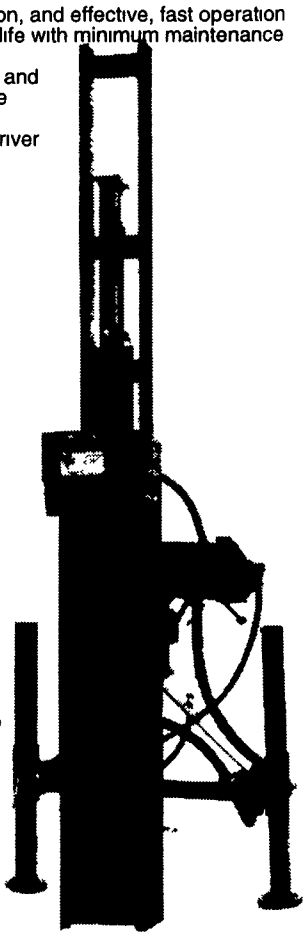
- Handles all standard size posts Drives wood or steel posts – even railroad ties (HPD-20)
- Fast driving - up to 40 strokes per minute, depending on tractor hydraulic capability
- Heavy impact, het does not "mushroom" posts
- No need to point posts under most conditions
- Equally effective on hills or flat terrain
- Patented Slide Blocks, made of ultra high molecular weight polyethylene, offer more carriage contact surface for improved performance and longer carriage life
- Level Indicator and easy crank adjustment for quick post alignment
- Rugged construction - main pivot and bearing points have grease zerks for easy lubrication and for long service life
- Chrome-plated high tensile steel hydraulic cylinder rod
- Convenient transport lock pin for road travel and storage
- Hydraulic valve handles open or closed center hydraulic systems

Safety features: The offset valve position enables the operator to stand to the side of the Post Driver (Please read safety instructions, use post holder, and always wear safety glasses)

OPTIONAL FEATURES:

- Stabilizer legs eliminates tractor tire bounce and reduces driver movement
- Stabilizer legs are constructed of 2 1/2"x2 1/2" tubular steel
- Stabilizer legs are adjustable for different working heights
- Stabilizer legs make the unit self-standing, which allows easier inside storage

For the larger fence builder, Worksaver offers optional hydraulic-adjustment center mount and hydraulic-adjustable offset mount



Model HPD-20
(shown with optional stabilizer legs)

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FARMLUND INC.

Round Bale Wrapper and Mover

"Two machines in one" This three point hitch, hydraulic bale wrapper not only wraps bales fast but can be used to move the bales to the barn or feed lot. A one man operation at its' best for feeding high quality balage.

GENERAL SPECIFICATIONS

Horsepower requirement - 65+ • 2 sets of hydraulic remotes required
Round bale width - 39" to 60" • Round bale diameter - 54" to 60"
Wrapping time - approximately 2 minutes

-JF- STOLL

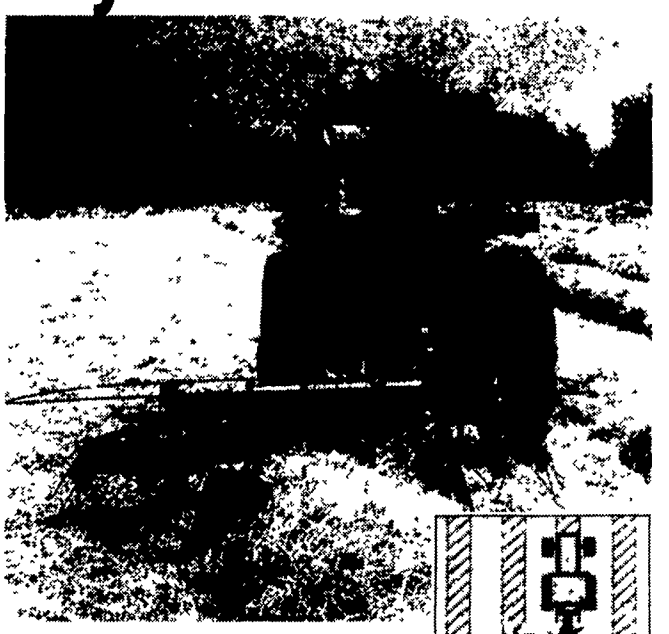
ARE YOU READY FOR THE BEST? SEE YOUR JF/STOLL DEALER TODAY.

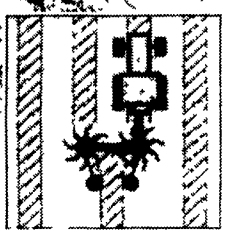
CR Rotary Tedder Rake

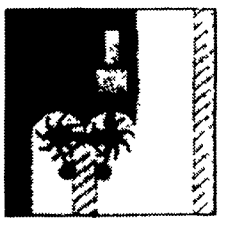
100 % good clean raking
The CR Rotary Tedder Rake provides effective windrowing of two swaths up to 7' It also windrows spread crop into one well-shaped and stable swath

Unique swath rollers
JF's patented swath rollers form a perfect swath for baler or forage harvesters

Adjusting from spreading to raking is quick & easy - simply change the position of the rake tines by using a spring loaded pin







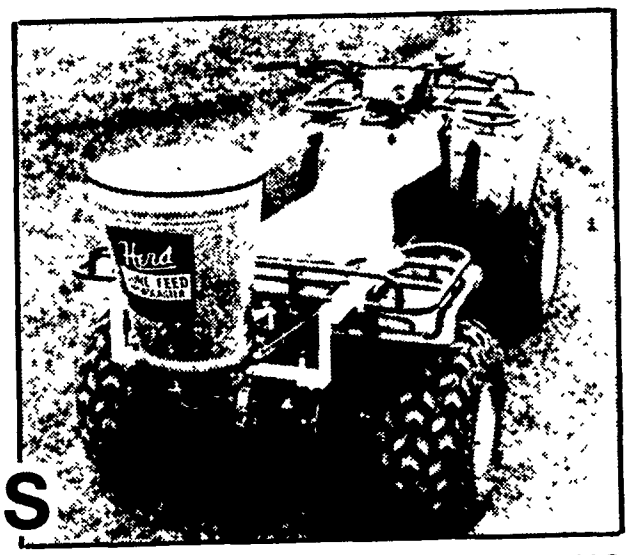
Working width, raking	9'10"
Working width, spreading	10'6"
Transport width	8'10"
Working speed, max.	10 MPH
Power consumption	16 HP
Weight	175 lbs.
Tire dimension	400x8-4
Number or rake tines	2x8

Cover Crop?

Pasture Reseeding?

ANSWER:

Herd SEEDERS



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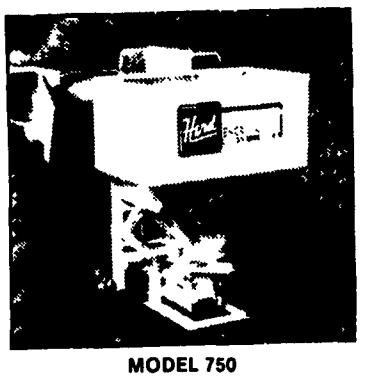
HERD Broadcasters spread all materials so . . . your seeder can do all your broadcasting jobs.
Complete instructions sent with all seeders and are not in Metric but in English, to make your job easier.
Seven models to choose from.

Herd SINCE 1948

M-96 3-PT.

FEMA



MODEL 750

DO IT RIGHT THE 1ST TIME.

AND THE 100,000th TIME!

Post drivers and post-hole diggers from Shaver don't quit making fencing jobs easier. Sure, most brands work fine. .when they are new. But for a true test, try 54 years! That's how long an original Shaver post driver has been in service. And it's still going strong.

No telling how long our new models will last. We keep improving them every year.

Fast and powerful, Shaver drivers and diggers set the industry standard for reliable, safe performance. Choose from many models and options.

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Lasting Quality

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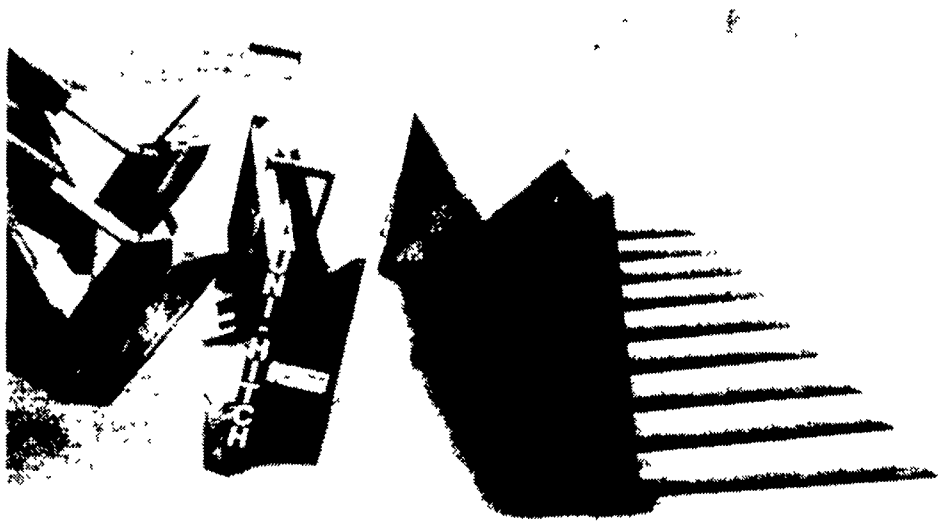


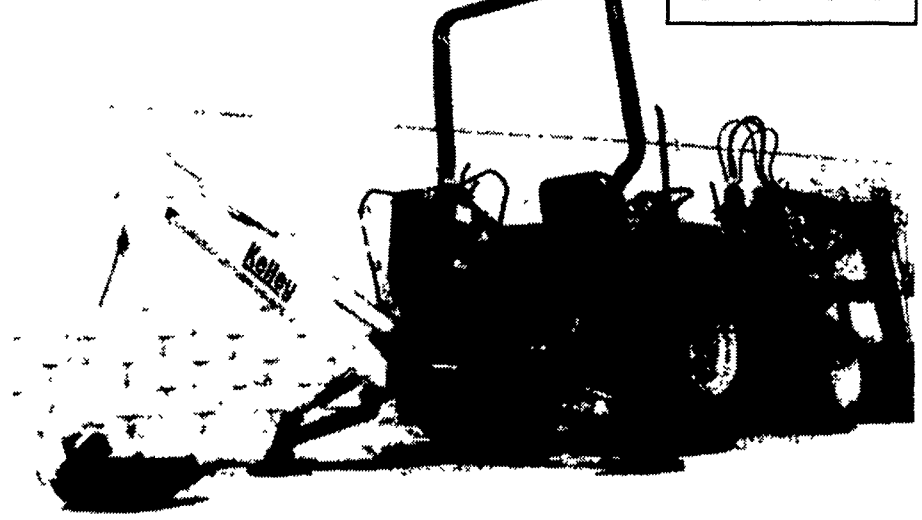
UNI-HITCH = ADAPTABILITY

Whether you need to Adapt New-Style attachments to Older-Style Skid Steers, or Older-Style attachments to New-Style Skid Steers, Kasco's UNI-HITCH works for you!

Kelley

Compact Economy Backhoes

THE B600 SERIES



6'6" Maximum digging depth- 9'0" Reach

Category I three-point rigid hitch mounting with Kelly Stabilizing Kit for maximum digging power. Selected quick attachable semi-rigid frame kits for some small diesel tractors and some larger lawn and garden tractors also available.

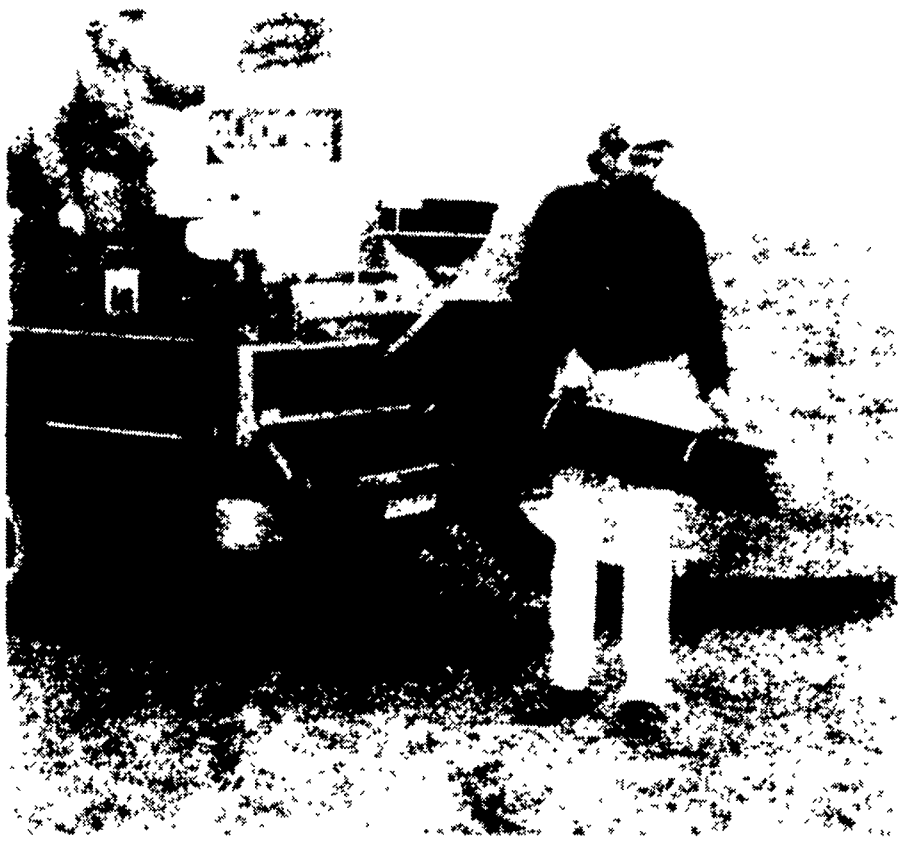
Fold out Hydraulic Stabilizer Legs with pivoting standard steel pads.

Adjustable folding cushioned seat.

PTO 540 RPM independent hydraulic pump system is available complete with reservoir 4.2 GPM pump, filter, hoses and mounting parts.

Easy to mount and detach, Affordable and Economical to own and operate.

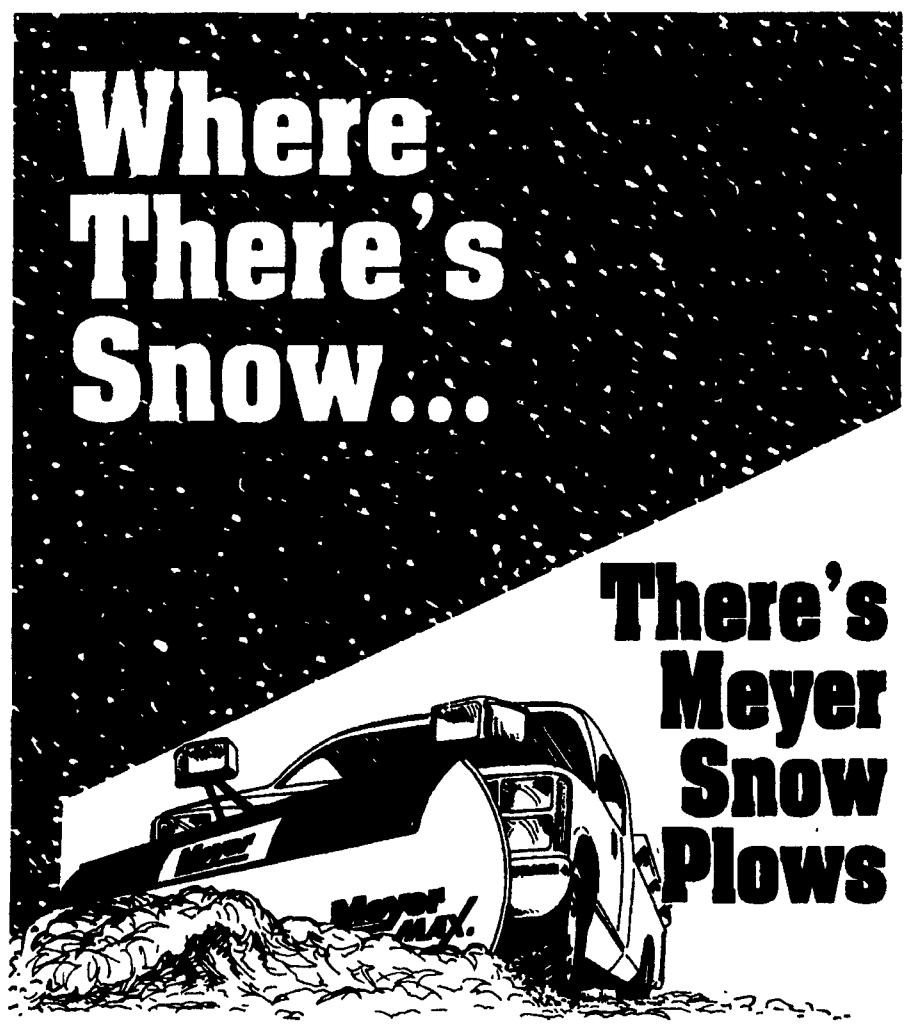
PRO-CHOPPER



Straw/Hay Chopping Machine

The Pro-Chopper will shred and blow a bale of straw in less than a minute, converting 3000 pounds of material into a mulch in an hour. This allows two people to mulch an acre of ground in only 90 minutes.

Pro-Chopper's optional grass-seeding attachment can sow up to 40 pounds of grass seed at the same time you are applying mulch.



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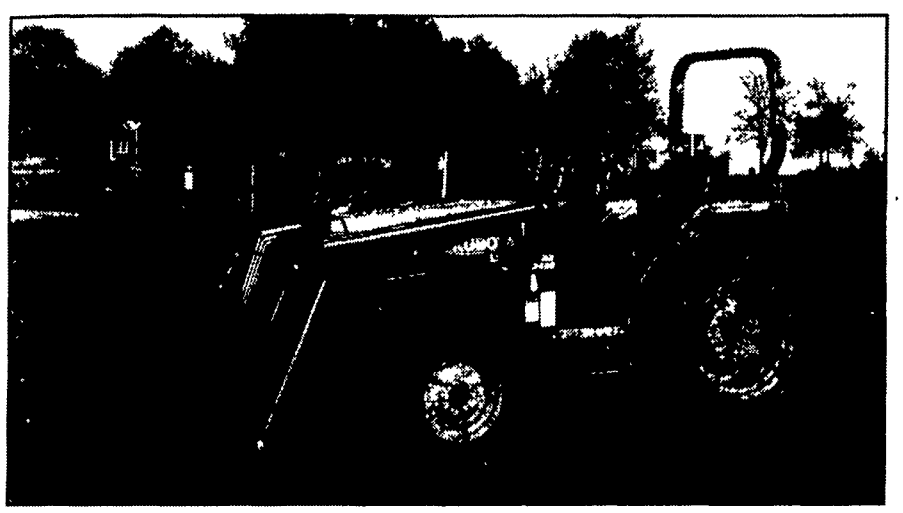
SMC 2408 LOADER

QUICK ATTACH

For 15 to 35 HP Tractors



- **80% of Loader Removed From Tractor When Detached.**
- **Durability for Most Moving and Lifting Jobs.**
- **Neutral Charcoal Color.**
- **Styling Stripes Matched To Tractor Color.**
- **No Parking Stands Required.**
- **Optional Quick Release Requires No Tools.**

SMC's 2408 Quick Attach Loader is computer-designed to match tractors in the 15 to 35 HP range. Its unique design allows for installing most belly-mount mowers along with the loader It's an efficient design too 80% of the loader can be easily removed in less than five minutes, without the use of loose parking stands. Rugged, dependable, yet economical, the 2408 is specifically designed and built for your tractor, and your tough jobs

WE BUILD AUGERS... AND WE BUILD'EM RIGHT.

Westfield grain augers are built right from the ground up They re designed and engineered to be tough durable and dependable – by people whose only business is augers

Westfield offers a choice of several electric gas or PTO drive styles (SD Model shown) in lengths from 26 to 71 feet and diameters of 6 7 8 and 10 inches

Our new MK Series in 8 10 and 13 inch models feature a simple PTO driven internal mechanical drive – powering both the main auger and intake swing hopper – plus a labour saving hydraulic lift – to mal e light work of grain handling chores

When you buy Westfield you know you re getting the best auger your money can buy

See your Westfield dealer today for an auger built just right for you

SD0291

WESTFIELD

Walco Finishing Mower

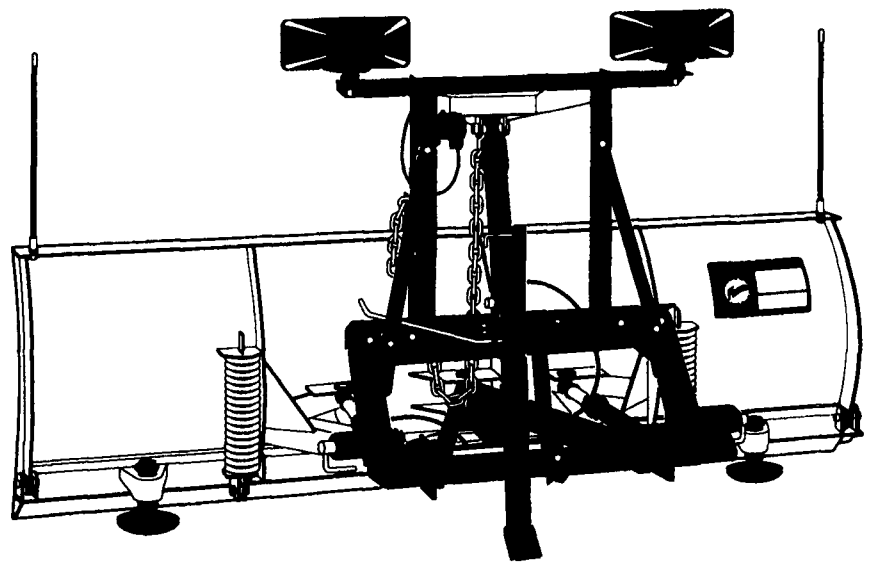
GIVES A PROFESSIONAL CUT FOR A WIDE VARIETY OF MOWING APPLICATIONS

Suited for: Parks • Golf Courses • Athletic Fields • Lawns and Farming

- Easy wheel adjustment for cutting height by interchanging bushings
- Adjustable belt tension
- Easy lubrication access
- Four pneumatic tires, and a free floating hitch on all 3 points, allows mower to follow the contours of your mowing surface.
- Position of shrouding creates good discharge

FISHER Minute Mount SYSTEM

DRIVE RIGHT IN!



NOT ALL DETACHABLE PLOWS ARE CREATED EQUAL!

- Drive-in attachments eliminate struggling with a heavy blade and attachments.
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Convention Allows Keystone FFA Recipients To 'Make The Connection' With Future

(Continued from Page 4)

Timothy Scott Baker

Seventeen-year-old son of Daniel and Barbara Baker, Somerset, Timothy Scott Baker has served two years in the Somerset FFA.

Timothy has indicated he plans to enlist in the Air Force. He has completed a project book and won a gold medal in the state project book contest.

Timothy has received his Greenhand and chapter honors.

Jennifer Balatincz

Learning how to speak "in front of people" and making "many new friends" round out some of the reasons Jennifer Balatincz enjoys membership in FFA.

Jennifer, 18, daughter of Rose and Ernie Balatincz, Beavertown, plans to become an animal caretaker or attendant.

Jennifer, four-year West Snyder FFA member, has served as SUN Area secretary and chapter assistant treasurer. She has also served on several committees, including scrapbook as co-chair, chair of the point system, and on the banquet, ice cream concession, and toy show committees.

Jennifer has completed practicum skills projects from 1996- 1998. She has earned a bronze in the state project book, a chapter ag communication proficiency award, and a blue ribbon for her SUN Area project book. She has also earned her Greenhand, chapter, and SUN Area degrees.

Jason Balsbaugh

Jason Balsbaugh, four-year Cedar Crest FFA member, wrote that he enjoys "all that the FFA is teaching me about agriculture.

"I also enjoy the opportunity to compete in all the CDEs and (to) become better in these areas." Jason, 17, is the son of Scott and Robin Balsbaugh, Lebanon.

He has served as chapter parliamentarian from 1997-1998 and is chapter president.

Projects completed include on-farm work experience and beef finishing. He has served as chairman of the leadership committee.

He has also served as chairman of the recruitment and citizenship committees, and on the supervised farming and activities committees. Jason has won several awards, including public speaking proficiency, parliamentary procedure team (second in the region and a state gold in 1996 and first in the region and a state gold in 1997 and 1998), state record book contest, state record book contest and on-farm work experience gold in 1998, and beef production gold in 1998.

Jason also participated in regional dairy contests, land judging, senior prepared public speaking, creed speaking, and business management contest. Degrees include the Greenhand, chapter, and Lebanon County degrees. He plans to attend Messiah College and major in environmental sciences.

Emily R. Bankert

Competitions in FFA are fun and exciting to four-year Red Lion Area FFA member Emily Bankert.

"They teach you sportsmanship and lifelong skills," she wrote. "I also enjoy conventions because you get to visit so many different places."

Emily, 17, is the daughter of Michael and Joyce Bankert, Red Lion. She plans to attend culinary arts school, most likely at the Indiana University of Pennsylvania.

Emily has served as chapter sentinel and reporter and is president. She has served on the newsletter and float committees and completed projects in poultry layers, work experience, and sheep breeding.

The Red Lion FFA member has also received many awards for FFA competition, including first place on the Quiz Bowl team, second place in citrus sales, third in the county in creed speaking, and first place in ag salesmanship. She won first place in the county, area, and regional competition in the parliamentary procedure team in 1997. She won gold and silver awards for poultry and work experience and second place in seed sales and the Red Lion Halloween float. She has participated at the York Fair livestock judging events.

Emily has won the Star Greenhand, Michael Spangler Award, and White Rose honor. She received her Greenhand and chapter degrees.

Lisa Battista

H.G. Parkinson FFA member Lisa Battista has compiled a long resume of accomplishments in her four years as membership.

Daughter of Paul and Nanette Battista, McDonald, Lisa has served as chapter reporter and is vice president.

Lisa has served on quite a few committees, including banquet, fair display, scrapbook, shirt, citrus sales, fruit basket, Farm Show, calendar and cookbook, FFA Week, Kiss-A-Pig, concession stand, community service, and banquet book. She has com-

(Turn to Page 11)

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Keystone FFA Recipients

(Continued from Page 10)

pleted several projects, including swine finishing, swine production, rabbit product, on-farm work experience, and two off- farm work experience.

Lisa has won first place in the county in the junior public speaking contest, first in the area, first in the state, and second in the region for the speaking contest. She placed third place in the county in the creed contest and, in the parliamentary procedure contest, placed first in the county, first in the area, and second in the regional. She received several awards, including a gold in the state record book contest from 1996-1997, first in the county in the dairy foods contest, third in the county in prepared public speaking, and first in the county, area, and region in 1997. In 1998, she placed second int he county, second in the area, second in the regional, and fifth in the public speaking contest. The parliamentary procedure team member placed first in the county, area, region, and state.

Lisa received the Greenhand and chapter degrees. She plans to attend Robert Morris College in the fall and major in business management.

Charles M. Beam Jr.

Three-year Grassland FFA member Charles M. Beam Jr. enjoys one aspect of FFA: the leadership conferences.

He wrote, "The leadership conferences gave me an opportunity to make new friends as well as help me set goals and then strive toward them." Charles, 18, son of Charles and Marcy Beam, Mohnton, plans to attend college and become an agriculture science teacher.

Charles has served as second vice president of community development and is vice president of chapter development. He is county chaplain.

Charles has served on several committees, including membership development, support group, community development, and human resources. He has completed work experience projects at a local store and has bought and sold horses and horse tack. He has been honored with several awards, including the equine proficiency award, salesmanship, and the Star Red Rose. He has received the Greenhand, chapter, and Red Rose degrees.

(Turn to Page 12)

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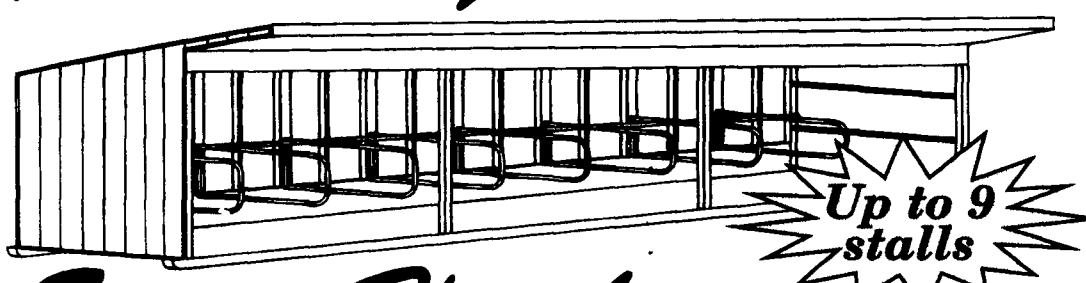

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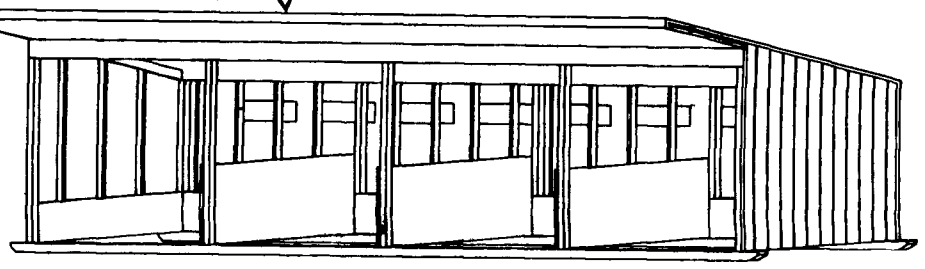

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Convention Allows Keystone FFA Recipients To 'Make The Connection' With Future

(Continued from Page 11)

Todd Beaver

Todd Beaver's plans are perfectly clear: "go into the Navy's nuclear program." Todd, 17, is the son of Sharon Beaver, Thompsontown. The four-year Greenwood FFA member has served as chapter treasurer and vice president. He has also served on the citrus and PALS committees.

In addition, Todd has completed home improvement, specialized skills, and employment projects. He received the Greenhand, chapter, and area degrees.

Jason Bechtel

What does Jason Bechtel enjoy most about FFA? "Going to FFA Activities Week and meeting other members from across the state," he wrote.

Jason, 18, is the son of Jerry and Joan Bechtel, Martinsburg. The four-year Central Cove FFA member has served as chapter treasurer and vice president and is chapter president.

Jason's future plans are to operate the family dairy farm.

Jason has served on several committees, including executive, community service, finance, and leadership. He has also completed projects in swine finishing, dairy herd, and work experience.

Jason has received several awards, including Star Greenhand and various record book honors. He has participated in several activities, including FFA Activities Week (dairy judging), state spring dairy judging contest, county, area, and regional public speaking, county land use contest, and he attended the National FFA Convention.

R. Matt Beck III

"Travel and meeting people" round out the reasons R. Matt Beck enjoys membership in FFA.

Future plans for the four-year Tyrone FFA member? "Be a vet."

17, is the son of Robert M. and Mary Joe Beck. Matt has served as student adviser and on several committees, including program of work and banquet. He has completed projects in work experience, dairy beef, vegetable garden, and chickens.

Matt has received the Star Greenhand, Star Chapter Farmer, and proficiency in vegetable garden and poultry awards. He has received the Greenhand and chapter honors.

Amy Becker

Amy Becker, five-year Manheim FFA member, wrote that she enjoys "going to the contests and getting to know other people from other chapters, and learning what other chapters are doing."

Amy, 17, is the daughter of Marlin and Nancy Becker, Manheim. She has served as chapter sentinel and treasurer and is president.

Amy, who plans to work at the Pleasant View Retirement Community and complete mission work, has served on various committees, including chairing the pizza stand and working on the Children's Farm Show tent. She completed beef finishing and swine production projects.

Amy has won the Star Greenhand, Star Chapter, and swine proficiency awards. She received the Greenhand, chapter, and Red Rose degrees.

Deborah J. Becker

Three-year Grassland FFA member Deborah J. Becker enjoys "getting to know people and developing leadership skills at conferences and other activities," she wrote.

Deborah, 17, is the daughter of Leonard and Helen Becker, East Earl. She has served as chapter sentinel and chaplain and is chapter president.

Deborah has also served on several committees, including conduct of meetings and citizenship. She completed beef product and off-farm work experience projects.

Her future plans, she noted, are "somewhat undecided," but she indicated she would like to "possibly work in (an) area of ag business." She received several awards, including beef production proficiency, community development proficiency, Star Chapter, and scholarship honors. She also received her Greenhand, chapter, and Red Rose degrees.

Jeremy D. Beckner

Jeremy D. Beckner, 17, is the son of David and Marilyn Beckner, Somerset.

Jeremy, two year Somerset FFA member, noted that he enjoys "having the time to complete my own projects, the competition between chapters, and the educational field trips."

Jeremy is chapter sentinel. He has served ont he sports and BOAC committees and completed work experience and project book projects. He received a record book award and completed in the Envirothon. Jeremy has received his Greenhand and chapter degrees.

He noted he plans to become a forester.

Renee A. Blatt

Four-year Northern Lebanon FFA member Renee A. Blatt knows her favorite part of FFA membership: "All the opportunities to meet new people from different chapters," she wrote.

"I also like to participate in the many different FFA activities and to go places with the FFA."

Renee, 17, is the daughter of Steven and Jennifer Blatt, Jonestown. She is chapter secretary.

Renee has served on the recreation and booth committees. She has completed crop production and beef finishing projects. After graduation, Renee noted she would like to attend a two-year college to major in ag production. "I would like to farm out west, raising beef cattle and growing corn, and eventually get married and have a family," she wrote.

Rence has received her Greenhand and chapter degrees.

Travis Boden

Travis Boden noted he enjoys "competing in the FFA contests." Travis, 18, is the son of Randy Boden, Somerset.

The three-year Somerset County AVTS FFA member has served as chapter chaplain.

Travis has served on the citrus and tree seedling committees. He completed afterschool job project book and received a gold model for forestry at the national convention.

His future plans include attending Penn Tech to obtain a degree in surveying technology. Travis has completed his Greenhand and chapter degrees.

Mike Bollinger

Four-year Solanco FFA member Mike Bollinger noted that he enjoys the dairy judging contests, "because (the competitors) are some of my closest friends and have (I) have had many good times with them."

Mike, 18, is the son of Dale and Cindy Bollinger, Quarryville. Mike, who wants to attend college, noted he may run for state FFA office. He noted plans to own a dairy farm and "offer FFA students who don't have the facilities an opportunity to hold projects on my farm," he wrote.

Mike has served as chapter student adviser and second vice president. He is Solanco FFA president.

Mike has served on several committees, including supervised agriculture and leadership. He has completed projects in dairy herd, swine finishing,a nd corn silage. In addition, Mike has received scholarship awards, two state golds in project book, two dairy proficiency honors, two county gold awards for project books, corn silage award, two Keystone Farm Credit honors, and a recordkeeping award. He received his Greenhand, Star Greenhand, chapter, Star Chapter, Red Rose, and Star Red Rose honors.

Frederick Harold Book

Future plans for four-year Juniata FFA member Frederick Book include helping out on his family's farm.

Frederick noted that he enjoys "all the activities the FFA does."

That includes the Mid-Winter Convention and the summer and national conventions. "I also enjoy local FFA activities like the Envirothon, and the fruit sales and the judging practices," he wrote. "I enjoy working with my projects, which include crop production and work experience. I also enjoy working with animals and machinery."

Frederick, 18, is the son of Harold and Joyce Book, Port Royal. Frederick has served as chapter parliamentarian and reporter, and is club president. He has served on the fruit sales and banquet committees and completed projects in soybeans and corn.

In addition, Frederick has received the Star Greenhand, Star Chapter Farm, and seed corn awards and the Greenhand and chapter degrees.

Susan Bowery

Future plans for Clearfield FFA member Susan Bowery include college.

Susan, 18, is the daughter of Frank and Debora h Bowery, Clearfield.

Susan has served as student adviser. In addition, she has completed projects in beef steer and work experience. She received several chapter degrees.

Tim Brewer

Activities the FFA does for the community are what five-year Marion Center FFA member Tim Brewer enjoys about membership.

Those activities, he noted, include "Ag Progress and Awareness Day."

Tim, 18, is the son of Robert and Pamela Brewer, Indiana.

The Marion Center FFA sentinel has served on the Ag Progress and Awareness Day banquet. He completed projects in greenhouse construction and helped enforce the park bridge.

Tim has received the Greenhand and chapter farmer honors and the Greenhand degree. He plans to "stay in the agricultural field."

Pacer D. Bruce

"Going on trips, and judging," comprise the highlights of FFA membership for four-year Cowanesque FFA member Pacer D. Bruce.

Pacer, 19, Knoxville, has served on the recreation and cooperative committees and completed projects in dairy, beef steer, and swine finishing. He has received the livestock proficiency and state dairy judging awards and received the Greenhand, chapter, and county degrees.

Pacer noted his future plans: "Army, college, travel."

Andrew C. Burkholder

Four-year Manor FFA member Andrew Burkholder noted that he enjoys FFA "because it gives me the opportunity to help with different community events," he wrote. "I also enjoy FFA because of the people I get to meet and socialize with."

Andrew, 18, is the son of Sherman and Tina Burkholder, Millersville. Andrew plans to pursue a career in agriculture.

Andrew has served on various committees, including gym night, ice cream social, and horse show. He has raised lambs and hogs for two years and has work experience of three years.

He received the chain lamb award in 1996. He received the Greenhand and chapter degrees.

(Turn to Page 22)

1999 Farm Show Judging Schedule

Judging Events Not Open To Public Until Saturday
Pa. Farm Show Opens Saturday, Jan. 9

Farm Show Public Hours

	SHOW HOURS	EXHIBIT HOURS
January 9	8 a.m.-9 p.m.	8 a.m.-9 p.m.
January 10	8 a.m.-9 p.m.	8 a.m.-9 p.m.
January 11	8 a.m.-9 p.m.	8 a.m.-9 p.m.
January 12	8 a.m.-9 p.m.	8 a.m.-9 p.m.
January 13	8 a.m.-9 p.m.	8 a.m.-9 p.m.
January 14	8 a.m.-4 p.m.	8 a.m.-4 p.m.

THURSDAY, Jan. 7 *(Closed to public)*

noon-4 p.m. Judging: Aquaculture-WL
6 p.m. Judging: Swine Progeny Test Show-SA

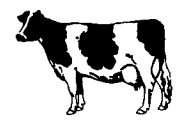
FRIDAY, Jan. 8 *(Closed to public)*

7 a.m. Judging: Live Poultry-LA
8 a.m. Judging: Apiary Products-EL
Judging: Edible Nuts-EL
Judging: Family Living & 4-H Opportunities-NEU
Judging: Fruit-EL
9 a.m. Judging: Tobacco-NEU
9:30 a.m. Judging: Vegetables-WL
10 a.m. Judging: Hay-NEU
Judging: Swine (in order: Berkshire, Chester White, Duroc, Hampshire, Landrace, Poland China, Spotted & Yorkshire)-SA
Judging: Hay-NEU
Judging: Aquaculture-WL
10:30 a.m. Judging: Corn-NEU
11 a.m. Judging: Potatoes-NEU
Noon Judging: Maple Syrup Products-EL
Judging: Christmas Trees-ML
Judging: Small Grains-NEU

(Turn to Page 20)

Judging Schedule Legend

EL = East Lobby
LA = Large Arena
LAL = Large Arena, Lower Concourse
LAU = Large Arena, Upper Concourse
ML = Main Lobby
NE = Northeast Building, Lower Level
NEU = Northeast Building, Upper Level
SA = Small Arena
WL = West Lobby

Time	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday
8 A.M.		7 a.m. Judging Live Poultry LA 8 A.M Judging Apiary Products-EL Judging Edible Nuts-EL Judging Family Living & 4 H Opportunities-NEU Judging Fruit-EL	Judging School Window Exhibits -LAL	Judging Eggs-LAL Judging Dressed Poultry WL Judging Draft Horses (Belgian, Clydesdale Shire and Percheron) LA	Judging Beef Cattle (In order Ring 1 Angus, Limousin, Ring 2 Simmental, Polled Hereford)-LA 8:30 A.M. Judging Vo-Ag School Demonstrations-UNE	Judging Dairy Cattle (in order Ayrshire Guernsey & Milking Shorthorn) LA 8:30 A.M. Judging Junior Market Swine SA	Judging Junior Market Lambs SA Judging Beef Cattle (Maine Anjou) LA 8:30 A.M Judging Junior Beef Breeding Cattle (in order Angus Chirolais Chianina Limousin Hereford Shorthorn Simmental) LA	8:30 A.M. Judging Dairy Goats (in order Alpine LaMancha Nubian Toggenburg other Purebreds Recorded Grades Best of Show) LA
9 A.M.		Judging Tobacco-NEU 9:30 A.M. Judging Vegetables WL	9:30 A.M. Judging Supreme Champion Swine-SA	Judging Sheep (In order Suffolk, Dorset, Hampshire Oxford, Southdown Meat Breeds Champion)-SA		Judging Carcass Lamb on Rail (Off Site) 9:30 A.M. Judging Dairy Cattle (Holsteins) LA		Sale Junior Market Livestock Champions SA 9:50 A.M. Sale Best of Show Winners SA
10 A.M.		Judging Swine (in order Berkshire, Chester White Duroc Hampshire Landrace, Poland China Spotted & Yorkshire) SA Judging Hay NFU Judging Aquaculture WL 10:30 A.M. Judging Corn NEU	Sale Swine (in order Supreme Champion Yorkshire Berkshire Landrace Spotted Swine Duroc, Poland China, Chester White Hampshire)-SA Contest Blue Ribbon Apple Pie-NEU Stage 1			Judging Dairy Cattle (Jersey) LA		Event PA Farm Show Scholarship Presentation SA Judging Junior Market Goats LA 10:15 A.M. Sale Junior Market Lambs SA
11 A.M.		Judging Potatoes NEU	11:30 A.M. Event Governor s Address Public Grand Opening-LA	Judging Supreme Champion Draft Horse-LA 11:30 A.M. Judging Youth Showmanship with Draft Horses-LA		Judging Dairy Cattle (Brown Swiss) LA	Judging Champion Junior Market Lamb SA 11:15 A.M. Judging Junior Breeding Sheep SA	11:45 A.M. Sale Junior Market Steers SA
Noon	Judging Aquaculture-WL	Judging Maple Syrup Products - EL Judging Christmas Trees ML Judging Small Grains NEU	12-3 P.M. Event Championship Rodeo-LA	12:30 P.M. Judging Beef Cattle (Charolais)			Judging Junior Beef Steer-LA	
1 P.M.		Judging Vocational Horticulture - NEU			Judging Outstanding Young Shepherd s Program-SA			Sale Junior Market Swine SA
2 P.M.			Judging Eggs-LAL Contest Greatest Cocoa Cake and Cookie-NEU	2-7 P.M. Competition Hitched Draft Horses-LA	2:30 P.M. Judging Beef Supreme Champion LA	2:30 P.M. Judging Dairy Cattle Supreme Champion of Breeds LA Judging Junior Dairy Cattle Showmanship-LA 2:45 P.M. Judging Junior Market Swine Grand Champion SA		
3 P.M.				Judging Pa Greatest Shoo Fly Pie - UNE Judging Wool-UNE			3:15 P.M. Judging Grand champion Steer LA 3:45 P.M. Judging Junior Beef Showmanship LA	
4 P.M.		Judging Mushrooms- WL	4-5 P.M. Demonstration Cumberland County 4-H Club Drill Team-LA		Judging Event Pa State FFA Association Convention LA	4:30 P.M. Contest Championship Horse Pulling LA		
5 P.M.		Judging Carcass Lamb Live Evaluation - SA	5-8 P.M. Event Championship Rodeo-LA		Contest Sheep-to-Shawl - SA	Judging Sheep (Corriedale Merino, Rambouillet, and Wool Breeds Champion)-SA		
6 P.M.	Judging Swine Progeny Test Show - SA	Judging School Table Top Exhibits - LAU 6:30 P.M. Judging Rabbits-LAL	Judging Sheep (Shropshire and Cheviot)-SA				Judging Supreme Champion Sheep-SA Contest PA Auctioneers Bid Calling-UNE Stage 1 Contest Championship Pony Pulling-LA	
7 P.M.		Contest Line Dancing Competition - LA			Contest Folk Dancing Festival LA			
8 P.M.					Sale Auction of Shawls-SA			

Farm Show Exhibitors,

Commercial Exhibitor Key

The Pennsylvania State Farm Show Complex provides a large exhibition area for commercial and non-profit businesses and organizations, located within six adjoining buildings as well as an outside exhibit area. In addition, there are two arenas — the Large Arena and the Small Arena — with the lower level concourse of the Large Arena used to site exhibitor booths Spaces for commercial and nonprofit organization exhibitors are deisgnated by building and display booth number To locate a specific Farm Show commercial or nonprofit exhibitor, find the name of the exhibitor in the alphabetical listing, and then look for the building area code and the space number. For example· If ABS Global Inc. is the exhibitor, it is located on the Main Floor in exhibit booth spaces 500 and 501. See the floor plan and the diagram of numbered spaces to locate the booths.

EAST BUILDING: Called the FOOD COURT for the Farm Show. This is where the state's commodity organizations offer a variety of quality foods, from fried mushrooms to fresh fillet of fish sandwiches and the traditional Farm Show baked potato. Although they technically have building and space designations, all references are to Food Court. The specific commodity booths are labeled on the the floor plan.

MAIN FLOOR: No building designation before the space number.

NORTH BUILDING: Space numbers preceeded by "N" (Also called the dairy barn.)

FAMILY LIVING, AG LEARNING CENTER: Spaces with "FLALC" before the number It is located on the second floor of the Northeast Building, above the horses.

NORTHWEST BUILDING: Space numbers preceeded by NW.

LARGE ARENA: Commercial and nonprofit exhibitors are generally located along the lower level concourse of the Large Arena and the symbol is LA-LL.

OUTSIDE: There are a number of outdoor commercial exhibitor areas located at the northwest corner of the Complex Outside exhibits are designated as such in the listing

	Space #
ABS GLOBAL, INC.	500-501
ADADC.	N 9-10
AG RESOURCES INC	404
AGRI BUSINESS INS AGENCY INC	552
AGRI-QUIP CORP.	662
AGRICULTURE AWARENESS FOUNDATION OF PENNSYLVANIA	FLALC 6
AGWAY INC.	374-377, 390-391
AGWAY/SEEDWAY INC	484-486
ALFRED STATE COLLEGE SUNY COLLEGE OF TECHNOLOGY	480
ALLEN PLANT COMPANY	483
ALTMEYER'S WESTERN WEAR	51-56
	OUTSIDE 30-32
	NW 3-4
AMERICAN CHESTNUT FOUNDATION	FLALC 23
AMERICAN DAIRY ASSOCIATION DAIRY COUNCIL, MID-ATLANTIC	338, 349
AMERICAN SEED COMPANY	440-441
AMERICAN STANDARD CO. DBA FLORIAN RATCHET-CUT.	467
AMSOIL - HALLOCK ENTERPRISES	648-649
AMTRAK.	416
APPLE AGRI SALES INC.	593-594
ASHBROOK FARMS	NW 13
ARN SUPPLY CORPORATION (CONKLIN CO)	550-551
AUNT BOBBI'S FUDGE & SWEETS	743
AWR PRODUCTS PTY LTD	634-635
BEANIE'S CHUCKWAGON	746
BEITZEL'S SPRAYING	638-639
BINKLEY HURST BROTHERS INC	237-240, 253-256
BISON RIDGE INC	735
BRITTINGHAM PLANT FARMS, INC.	446
BUTLER MANUFACTURING COMPANY.	643
BUTTER KRUST BAKING COMPANY	706
C J. WONSIDLER BROTHERS.	021-025, 038-042
CAKE AND KANDY EMPORIUM	730
CANNS-BILCO DISTR. INC.	027-029, 034-036
CARGILL FEED DIVISION - YOUNG'S	431-432
CARNEY CATTLE & FENCE CO.	524-525
CATTLE CARE SERVICE, INC.	481
CENTER FOR RURAL PENNSYLVANIA	532
CENTRAL TRACTOR FARM & COUNTRY INC.	168-173, 180-185, 196-201
CENTURY FARM PRODUCTS	264-265
CHEMGRO, INC.	488-491
CHEVROLET MOTOR DIVISION	243-250
CLOISTER SPRING WATER COMPANY	722-723
COOKIE CORNER	739
COWCO, INC.	LA-LL 6
COX TRAILER SALES	46-50, 57-61
CUB CADET CORPORATION	280-282, 293-298, 309-311
CUMMINS POWER SYSTEMS INC.	458
D & S SALES	447-449
D.K. HOSTETLER INC.	141-148, 155-162
DAD'S PRODUCTS CO.	732
DAIRY FARMERS OF AMERICA	515-516
DAIRYLEA COOPERATIVE INC.	N 4
DAISY FARMS	478-479
DAN HUDON SALES INC.	505-507
DATA TRANSMISSION NETWORK CORPORATION	603
DELAWARE VALLEY COLLEGE	FLALC 1-2
	508, 509, 518, 519
DENNIS ERDMAN/ERDMAN GAME FARM.	NW 20
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DISABLED AMERICAN VETERANS, DEPT.	654-655
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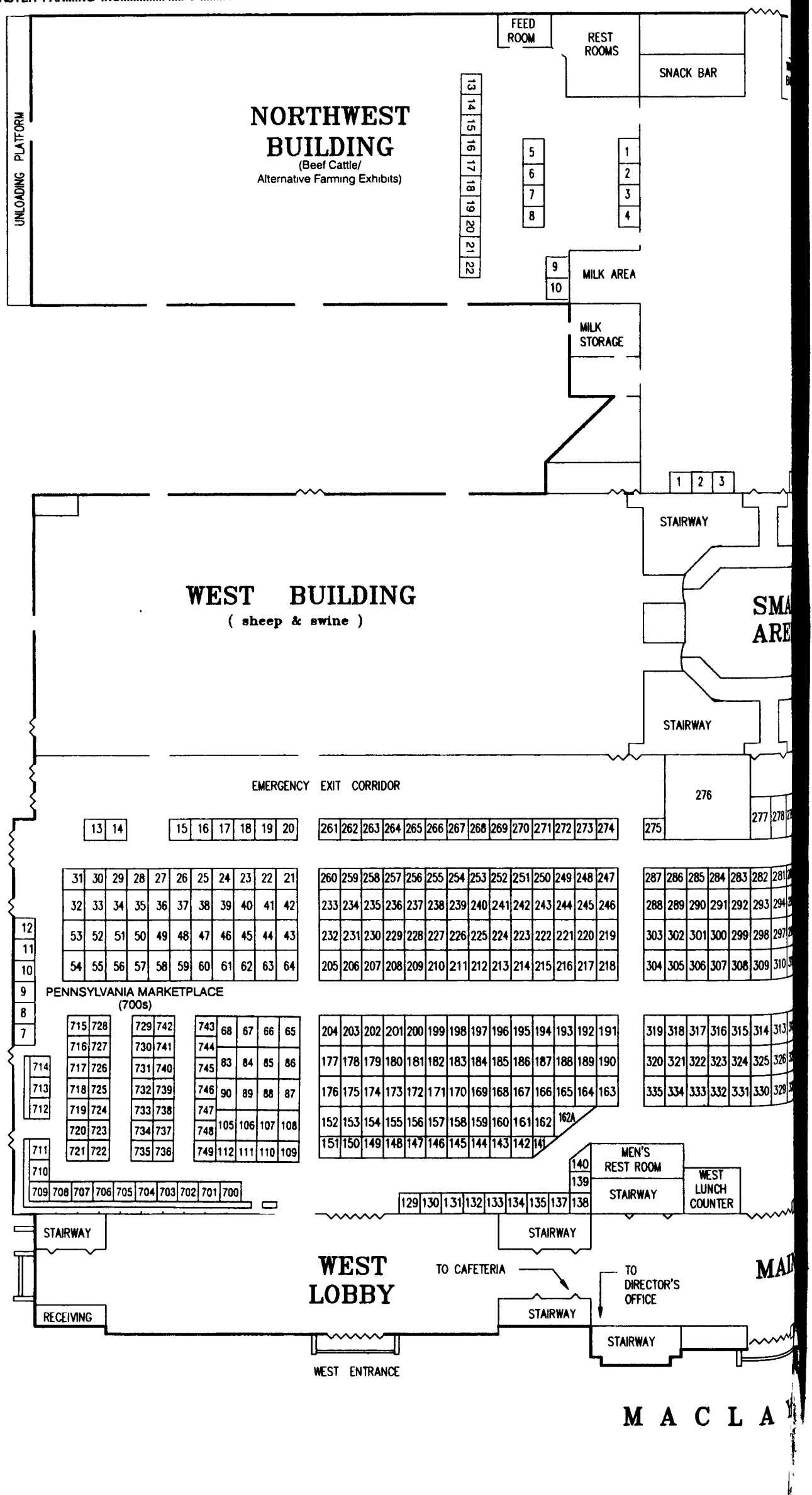
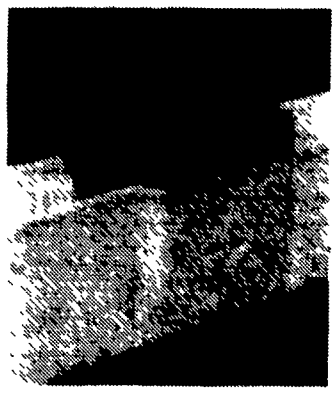


YOU CAN PRODUCE MORE MILK BY SUPPLYING MORE WATER

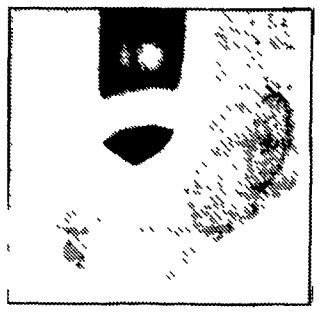
Introducing the all new Ritchie WaterMaster 72/144



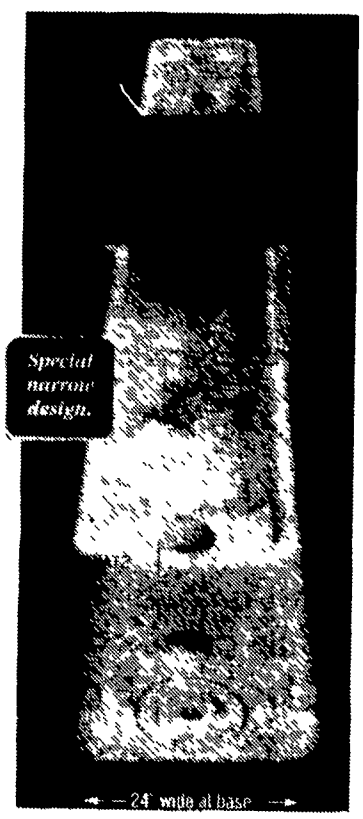
Easy access to valve & float by removing one cover panel.

The best valve and float combination featuring a large throat for rapid fill. Fills at 20 gal./min. at 50 psi. Ask about special low and high pressure valves

Optional electric heat available.



A rotocast polyethylene body features thick urethane insulation. Each 72" unit has 6 recessed heavy web anchors.

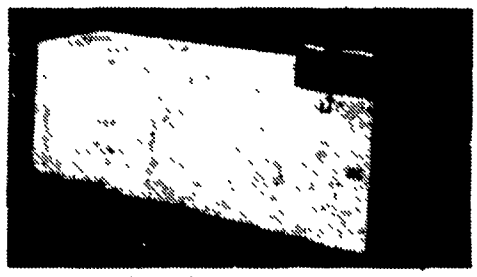


The 144" model holds a maximum of 52 gallons of water and will flush/drain clean in 60 seconds! Large 3" drains are located at each end The complete fountain will fill in 78 seconds at 50 PSI. A single 72" model will water 125 head of dairy stock or 250 head of beef cattle These capacities double with the 144" model.

Plenty of water is important!

Lead cows to water and she'll probably drink! Michigan State research shows:

- Daily water intake ranges between 33 gal. to 22 gal. a day for cows producing between 61 lb. and 80 lb. of milk.
- Cows drink 12 to 16 times per day
- Time spent drinking per day is between 14 and 17 minutes.
- A cow slurps an average of 1.4 gal. to 1.6 gal. per drink



A single 72" model is just half of the 144" unit.

The best investment you'll ever make is a trouble-free Ritchie fountain!

Since 1923 Ritchie MEANS DEPENDABILITY

Stand Up To Cold

Ritchie 75 YEARS OF QUALITY PRODUCTS & SERVICE

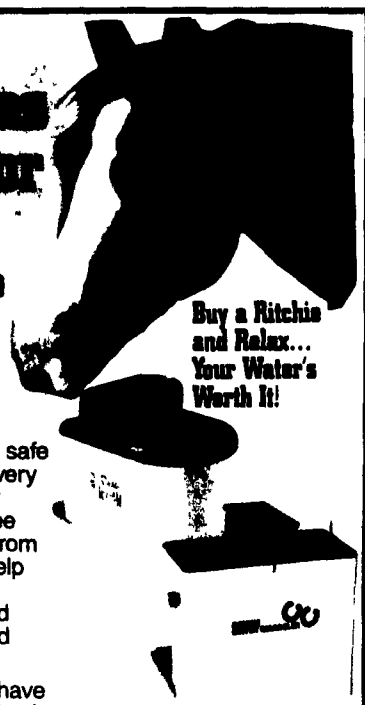
Buy a Ritchie and Relax... Your Water's Worth it!

Ritchie®

Whether you're watering polar bears in northern Canada or livestock anywhere in North America, Ritchie fountains stand up to the cold Dependability, Three Ways Ritchie's strategically located heating equipment produces efficient heat transfer to keep water flowing in cold temperatures Our thermostats can be adjusted to keep water at the proper temperature Plus, our non-metallic float and valve have proven their resistance against corrosion and cold, with 30 years of time-tested reliability

With a Ritchie fountain, you can be confident the water's flowing — standing up to even the coldest weather

Ritchie Has A Nose For Safety... and Dependable Water Delivery for Horses.



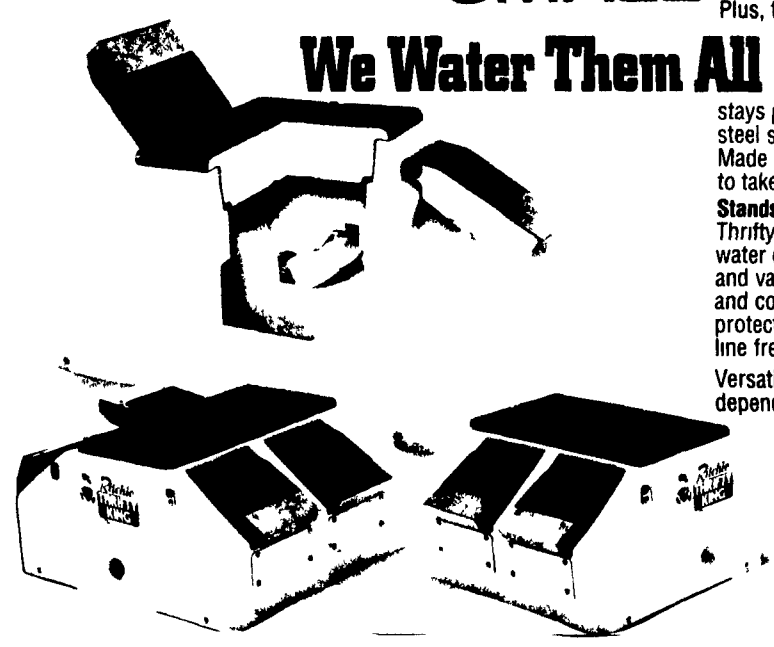
In any climate, you get safe dependable water delivery from the electric Water Wrangler or electric-free Thrifty King fountains from Ritchie. Designed to help protect your valuable livestock... corners and edges are rounded and smooth.

Plus, all our fountains have a nonmetallic float and valve with 30 years of time-tested reliability and proven resistance to corrosion and cold

Safety and dependability, all backed by 75 years of reliable service.

Ritchie®

LARGE or SMALL We Water Them All



ASK ABOUT OUR MANY MODELS IN STOCK! ELECTRIC OR ENERGY FREE

The Thrifty King electric-free fountain from Ritchie has a large drink opening and a low drinking height. This makes it easier for both large and small hogs to drink. If a drink opening isn't needed, Thrifty King's unique construction allows you to stop the flow of water to that compartment Plus, the large access opening makes for easy installation, adjustments and service

Stands Up to Abuse

Thrifty King's reinforced, self-centering, insulated lid stays put – won't buckle or pop off Plus, a 3/8" stainless steel stationary hinge rod and bite guards add durability Made from one-piece body construction, Thrifty King is built to take hog lot abuse.

Stands Up to Cold

Thrifty King's insulation protects against cold and keeps water cool during the summer Plus, our nonmetallic float and valve have proven their resistance against corrosion and cold, with 30 years of time-tested reliability For extra protection, the optional thermal tube helps prevent supply line freeze-up.

Versatility and durability, all backed by 75 years of dependable service

Buy a Ritchie and Relax... Your Water's Worth it!

Ritchie®

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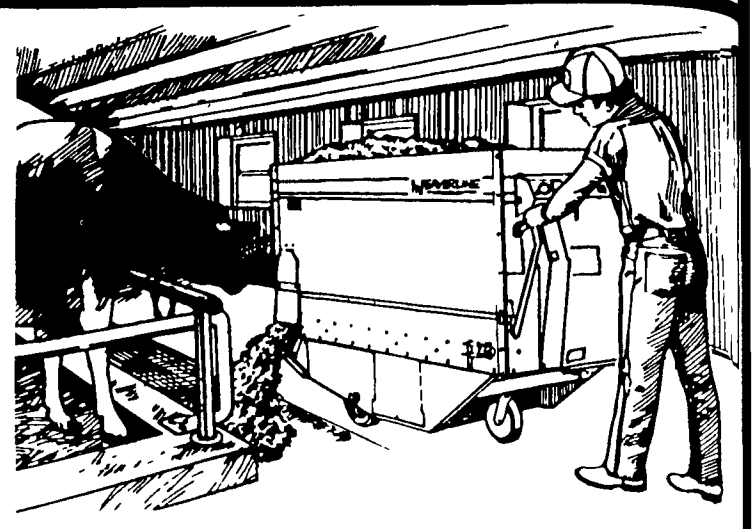
CUT FEEDING TIME WITH

WEAVERLINE SILAGE CART



Be Sure To Consider
Weaverline Silage Cart

WHY?

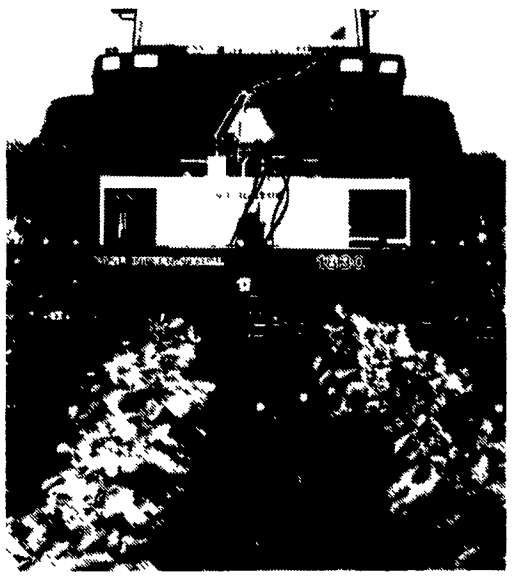
- Feeding is Right At Your Fingertips
- Improves Dairy Feeding

You Will Enjoy Feeding Cows With The Easy Quiet & Fast Weaverline Cart...
Many Sizes Available

★ 20% Larger Than The "Best Seller" Model 430
★ Larger Size For The Larger Herd
★ Full 36 Bushel Capacity
★ Extension Side Kit Available To Increase The Capacity On All Models

NOW 4 SIZES AVAILABLE 420 - 424 - 430 - 436

Automatic



NAVIGATOR®
STRESS-FREE ROW CROP GUIDANCE

- Unique design keeps the implement parallel with the rows even when the tractor moves laterally as it drifts off course. Most other systems oversteer the toolbar which adds damaging side pressure to the stabilizing coulters.
- Automatically compensates for sidehill drift.
- Eliminates excessive pull and stress on hydraulic components associated with other guidance systems.
- Very few moving parts provide smooth, friction-free lateral movement.
- Works effectively on all conventional and ridge-till cultivators, planters and 4-wheel drive articulated tractors.

Gruett's

FORAGE RACK

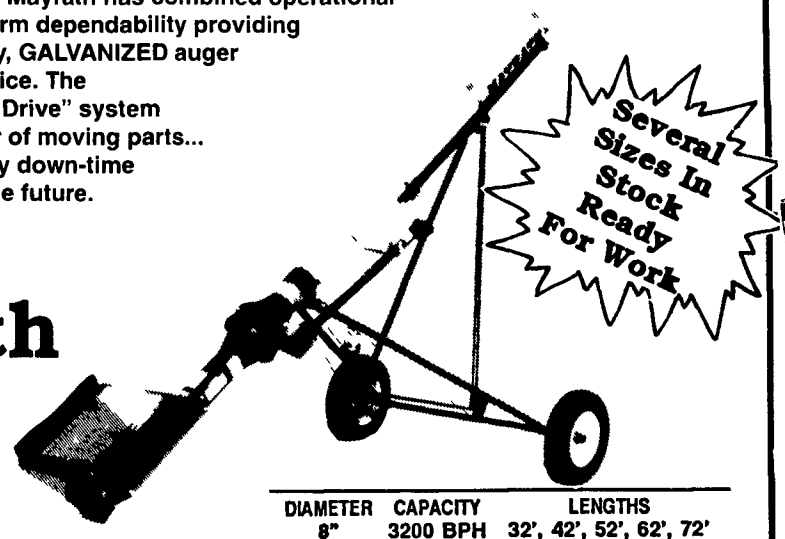
Forage Rack for the
- Aluminized steel sides and roof for longer wear.
- Available with right or left unload
- Pintle apron chain & pintle cross conveyor.

3 Models To Choose From

Your Source For Quality Grain Handling Equipment

A premium quality galvanized auger designed for low maintenance operation.

Mayrath introduces the all new "InLine Drive" series of portable grain augers. Mayrath has combined operational efficiency with long term dependability providing you with a high quality, GALVANIZED auger at a very affordable price. The revolutionary "InLine Drive" system minimizes the number of moving parts... greatly reducing costly down-time and maintenance in the future.



Mayrath InLine Drive

DIAMETER	CAPACITY	LENGTHS
8"	3200 BPH	32', 42', 52', 62', 72'
10"	4500 BPH	32', 42', 52', 62', 72'

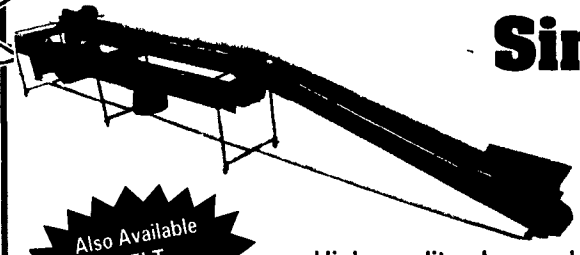
The InLine Drive
Unique in design, high in efficiency.

The gearbox is located "InLine with the actual auger flighting The outer tube is expanded to allow unobstructed and efficient flow of grain past the gear drive section This design proves to be both economical and low maintenance in operation

DeMuth AGRI-PRODUCTS

"More than 70 years Service to the Dairy Industry"

Single Chain Conveyor



Also Available BELT CONVEYOR

High quality, heavy-duty construction for years of dependable service. All-bolted construction to quickly and easily add or remove sections.

Express Feeder

Also Available BELT FEEDER

Without moving motors, sweeper brushes or flights, the feed is distributed quietly & efficiently at a rate of **1250 lbs. of corn silage per minute** Feed stays mixed.

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We Look To Seein

NU HAWK by IDEAL

MANURE SPREADER

FOUR MODELS TO CHOOSE

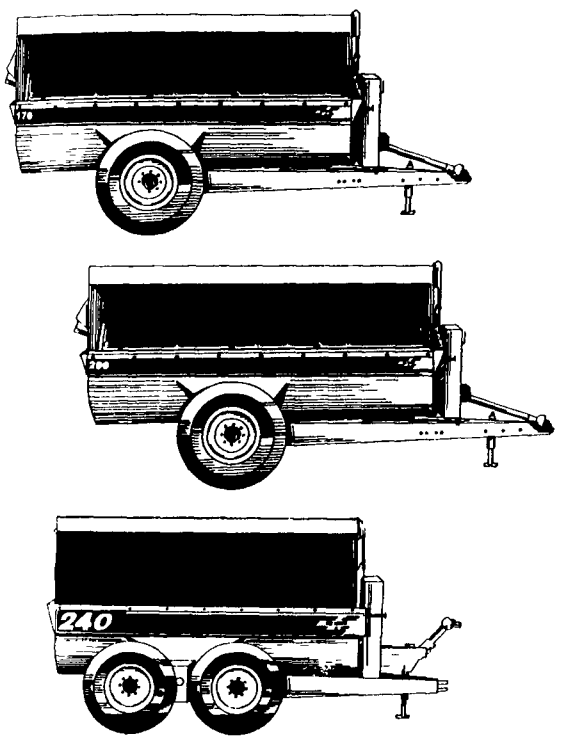
Nu Hawk Manure spreader offers four ways to electrically handle your fertilizer needs. Each model provides an option for any size operation at an easy to handle price.

MODEL 170
4 Ton Unit

MODEL 200
6 Ton Unit

MODEL 240
7 Ton Unit

MODEL 350
10 1/2 Ton Unit

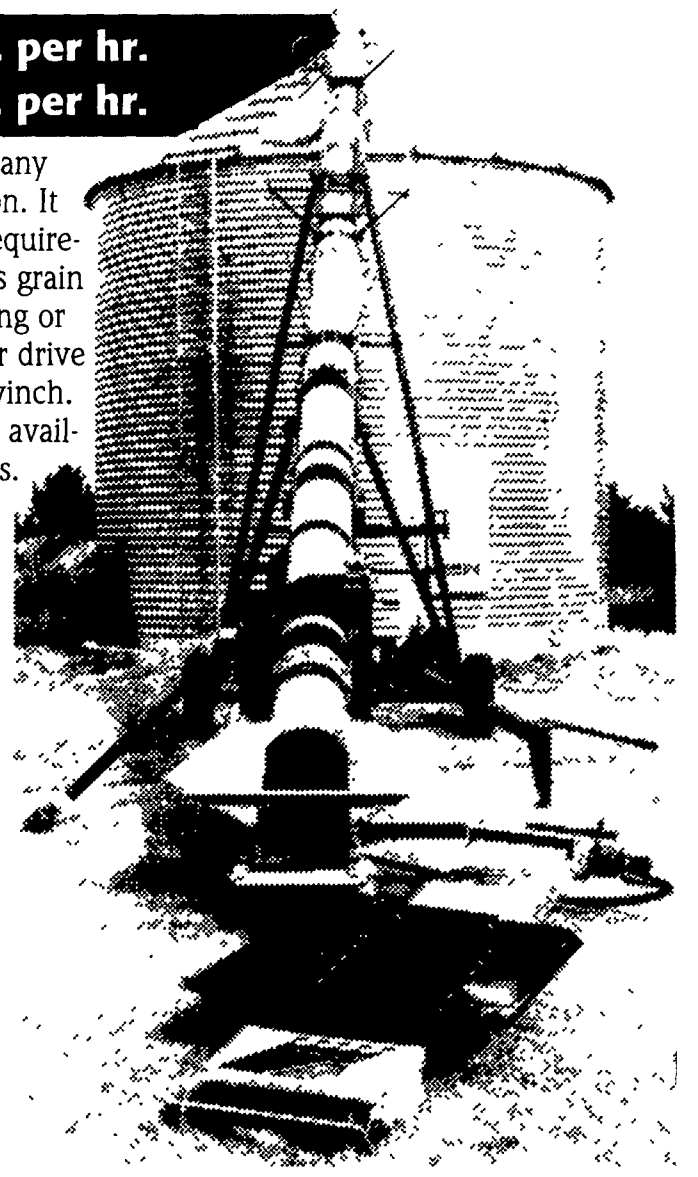


BeltVeyor®

The Original— BELT-IN-A-TUBE

10" unit moves up to 5,000 bu. per hr.
14" unit moves up to 9,000 bu. per hr.

The BeltVeyor is a durable workhorse for any grain handling or bulk materials operation. It offers safety, low maintenance, low power requirements, high capacity and best of all—handles grain or bulk without agitation and reduces breaking or cracking. Optional PTO, gas or electric motor drive with optional hydraulic, manual or electric winch. 10" available in 20' to 85' lengths, the 14" is available in 30' to 85' lengths, all in 5' increments.



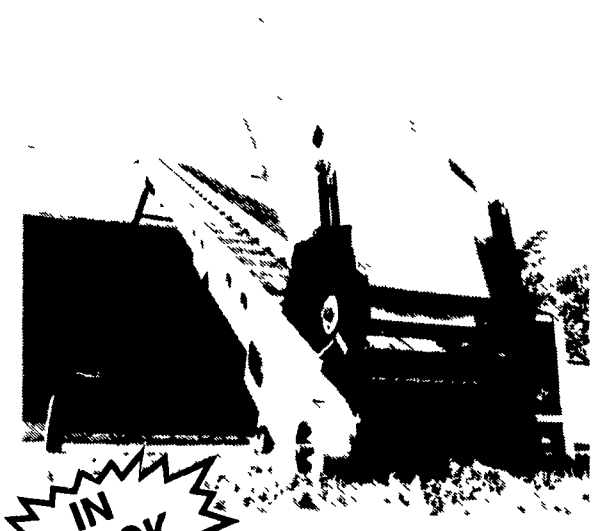
Shown with New Slip-Pit ™ Accelerator

Increase capacity while you unload material either under the hopper trailer or truck tailgate. Available with hydraulic or electric drive. Simply lower the end roller and pull the maneuvering arm to slip into position.

Transports easy, mounts beside your conveyor.

CrustBuster® SPEED KING INC.

MY-D HAN-D



IN STOCK

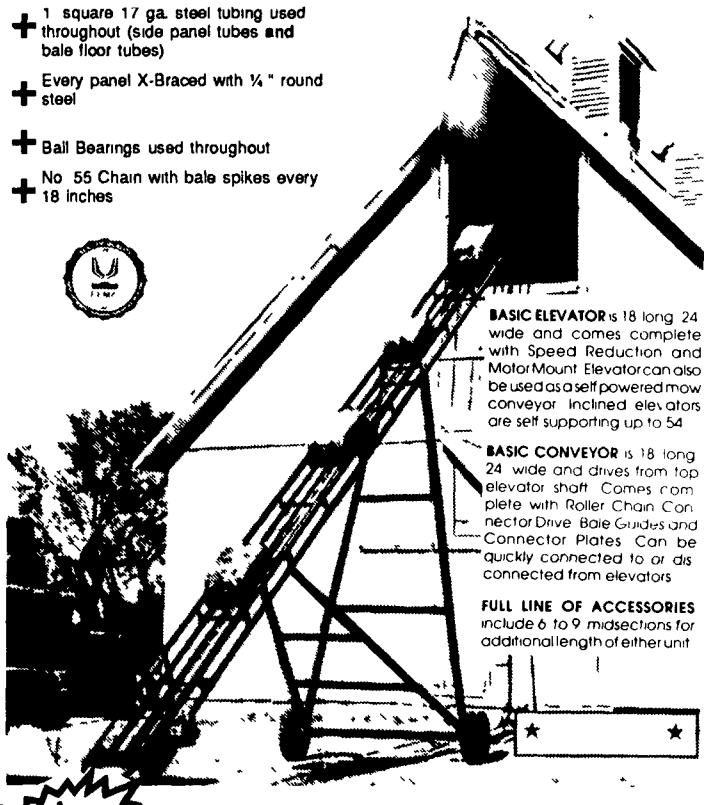
- **BALE ELEVATORS**
- **CONVEYORS**
- **PORTABLE ELEVATORS**

MY-D HAN-D:

BUILT LIKE YOUR FARM DEPENDED ON IT.

Pound For Pound, Dollar for Dollar
MY-D HAN-D: **Gives You More**

- 1 square 17 ga. steel tubing used throughout (side panel tubes and bale floor tubes)
- Every panel X-Braced with ¼ " round steel
- Ball Bearings used throughout
- No 55 Chain with bale spikes every 18 inches



BASIC ELEVATOR is 18 long 24 wide and comes complete with Speed Reduction and Motor Mount Elevator can also be used as a self powered mow conveyor Inclined elevators are self supporting up to 54

BASIC CONVEYOR is 18 long 24 wide and drives from top elevator shaft Comes complete with Roller Chain Connector Drive Bale Guides and Connector Plates Can be quickly connected to or disconnected from elevators

FULL LINE OF ACCESSORIES include 6 to 9 midsections for additional length of either unit

IN STOCK

WE HAVE AUGERS & SINGLE CHAIN IN STOCK!

ward
ou!

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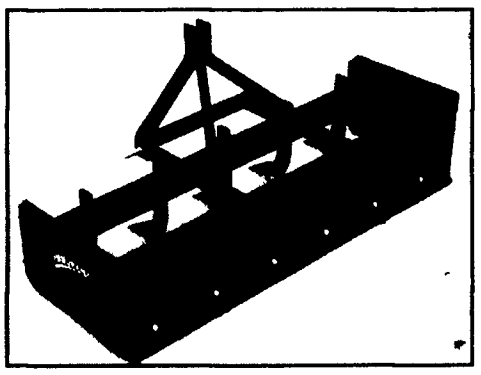
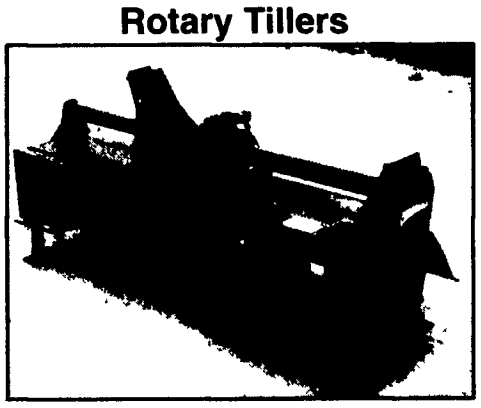
PANORAMA

Landscape Equipment



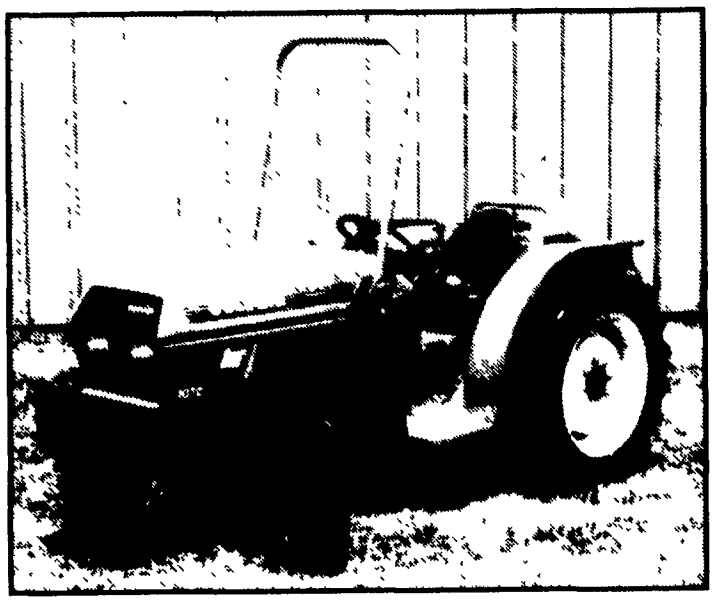
Box Blades, Rock Rakes, Tilt & Angle Blades (Most Sizes Available)

Rotary Tillers



Wide Range Models to fit tractors from 20-50 HP

Goldoni Tractors

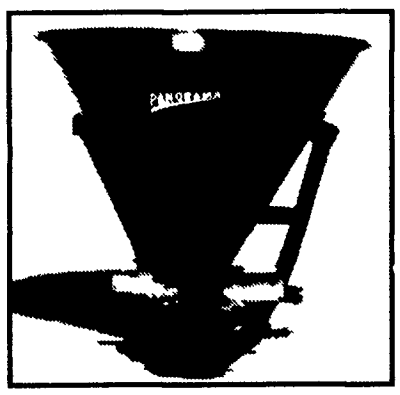


Europe's Premier Tractor
Horsepower Range 20-70, 4WD
Standard Quality you can see at a glance.

Post Drivers & Diggers

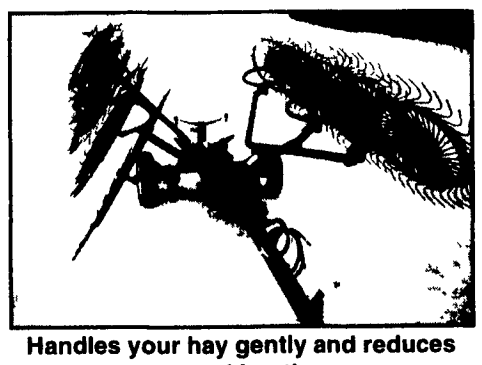
Make your hard fencing job easy with a Panorama post digger or driver.

Broadcast Seeder/ Fertilizer Spreaders



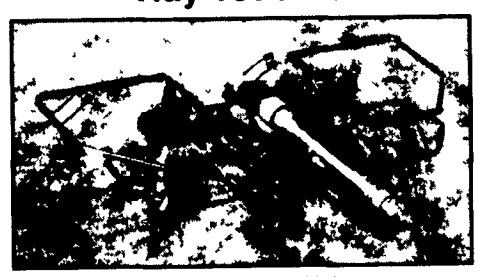
If you need to spread seed or fertilizer, this will do it.

Wheel Rakes & Wheel Rake Carriers



Handles your hay gently and reduces your raking time.

Hay Tedders

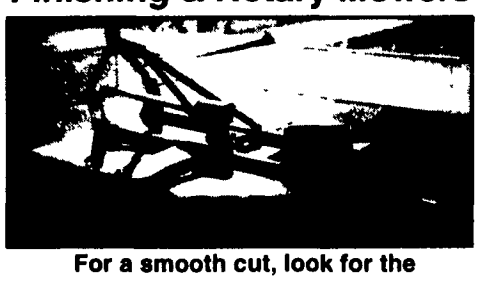


Working Width - 10' X 17' Fast, even spreading and gentle with your hay.

Disc Mowers

High speed for fast, efficient cutting. Available in 7', 8' or 9' models.

Finishing & Rotary Mowers



For a smooth cut, look for the Panorama mowers. 4' to 7' available.

V&M HYDRAULIC MULTIPLIER

"ADD-A-VALVE"
or2
or3
or5

FEATURES:

- Adds one hydraulic remote outlet
- 15GPM per outlet 3000PSI
- Works on any tractor open or closed center
- Easy to mount versatile
- Convenient one handed operation
- Aluminum body construction
- Commercial grade sealed switches
- Inexpensive

Call for more information
717-263-9111

THE **FUERST** F-L-E-X-I-B-L-E **TINE HARROW**
The leader for more than 30 years

IN STOCK

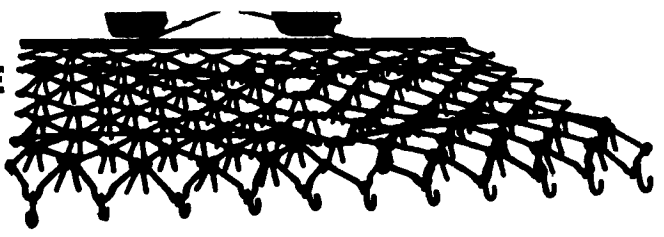
AERATES PASTURES to stimulate growth and improve moisture penetration while scattering droppings.

PREPARES SOIL for over seeding without disturbing existing growth.

INCORPORATES HERBICIDES in one pass behind drill or cultivator

SHREDS TRASH as it prepares and levels seed beds ahead of no-till planting

THE MOST VERSATILE TOOL on the MARKET



OPTIONAL HARROW CART folds to a narrow width for easy transporting.

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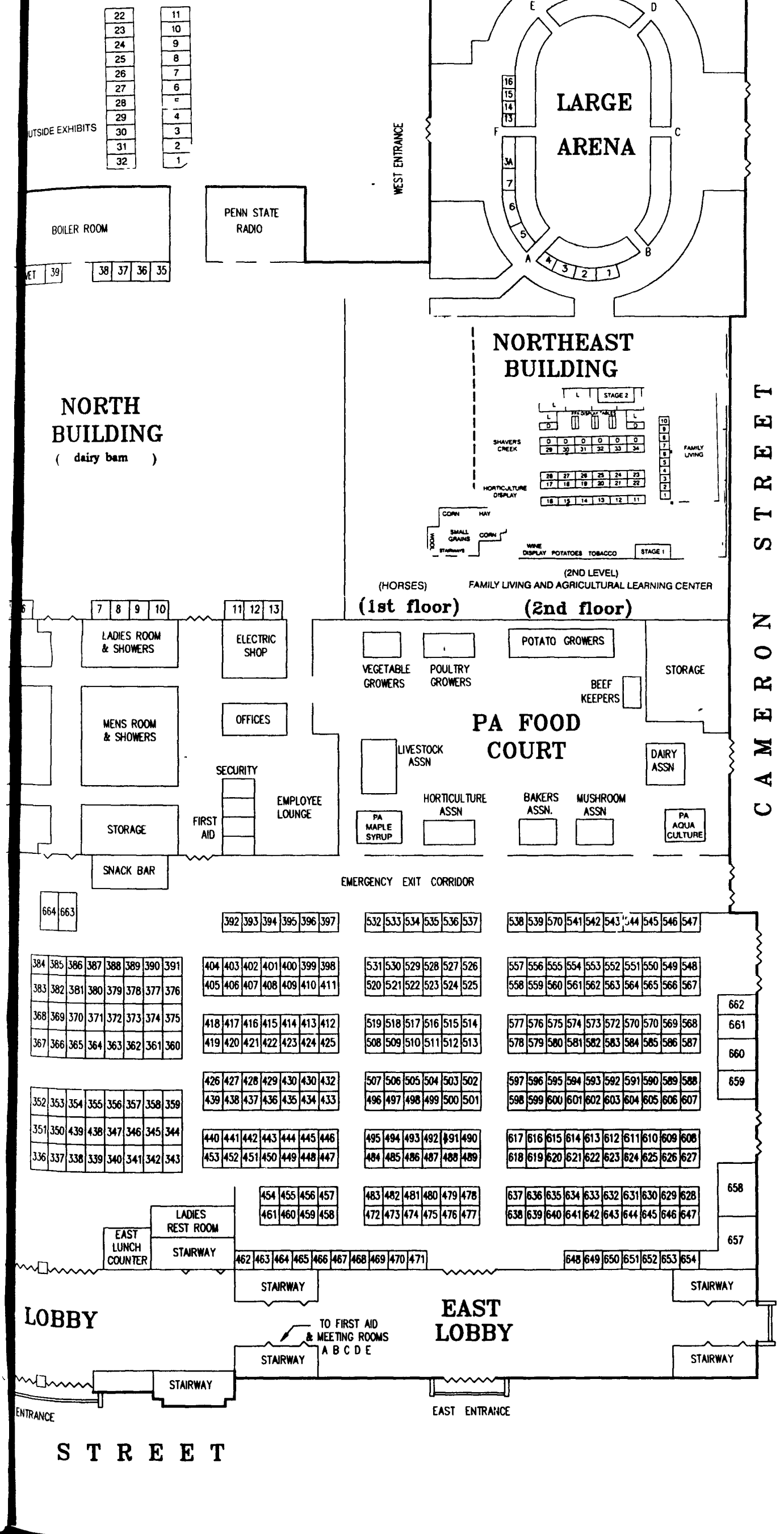


1999 Farm Show Judging Schedule

(Continued from Page 13)

1 p.m. Judging: Vocational Horticulture-NEU
4 p.m. Judging: Mushrooms-WL
5 p.m. Judging: Carcass lamb live evaluation-SA
6 p.m. Judging: School table top exhibits-LAU
6:30 p.m. Judging: Rabbits-LAL
7 p.m. Contest: Line Dancing competition-LA

SATURDAY, Jan. 9
"Governor's Day"

8 a.m. Judging: School window exhibits-LAL
9 a.m.-8 p.m. Exhibit: Shaver's Creek Environmental Center-NEU
9:30 a.m. Judging: Supreme Champion Swine-SA
10 a.m. Sale: Swine (in order: supreme champion, Yorkshire, Berkshire, Landrace, Spotted Swine, Duroc, Poland China, Chester White, Hampshire)-SA
Contest: Blue Ribbon Apple Pie-NEU Stage 1
11 a.m. Demonstration: Cooking-WL
Demonstration: PA State Police Mounted Drill Team-LA
11:30 a.m. Event: Governor's Address, public grand opening-LA
12-3 p.m. Event: Championship Rodeo, Pa. High School Rodeo Association-LA
1 p.m. Demonstration: Cooking-WL
Event: Meet the Grower-EL
2 p.m. Judging: Eggs-LAL
Contest: Greatest Cocoa Cake and Cookie-NEU
3 p.m. Demonstration: Cooking-WL
4-5 p.m. Demonstration: Cumberland County 4-H Club Drill Team-LA
5 p.m. Demonstration: Farm Show Fashions with a Flair-NEU Stage 1
Demonstration: Cooking-WL
5-8 p.m. Event: Championship Rodeo, Pa. High School Rodeo Association-LA
6 p.m. Judging: Sheep (Shropshire and Cheviot)-SA
7 p.m. Demonstration: Cooking-WL

SUNDAY, Jan. 10 *"Family Day"*

8 a.m. Judging: Eggs-LAL
Judging: Dressed poultry-WL
Judging: Draft Horses (Belgian, Clydesdale, Shire and Percheron)-LA
9 a.m. Judging: Sheep (In order: Suffolk, Dorset, Hampshire, Oxford, Southdown, meat breeds champion)-SA
9 a.m.-7 p.m. Demonstration: Family Day demonstrations in family living and agricultural learning center-NEU
Exhibit: Shaver's Creek Environmental Center-NEU
10 a.m. Event: Non-denominational worship service-2nd Floor Meeting Rooms
11 a.m. Judging: Supreme Champion Draft Horse-LA
Contest: "Behold the Power of Cheese" cheese carving-NEU Stage 1
11:30 a.m. Judging: Youth Showmanship with draft horses-LA
12:30 p.m. Judging: Beef Cattle (Charolais)
1 p.m. Demonstration: Cooking-WL
Event: Meet the Grower-EL
2-7 p.m. Competition: hitched Draft Horses (Cart classes start at 2 p.m., 6-horse hitched and other team classes start at 5 p.m.)-LA
3 p.m. Judging: Pa. Greatest Shoo-Fly Pie Contest-NEU
Judging: Wool-NEU
Demonstration: Cooking-WL
4 p.m.-5 p.m. Demonstration: Pa State Police Mounted Unit Drill Team-LA
5 p.m. Demonstration: Cooking-WL

MONDAY, Jan. 11
"Agricultural Heritage Day"

8 a.m. Judging: Beef Cattle (In order: Ring 1 Angus, Limousin; Ring 2 Simmental, Polled Hereford)-LA
8:30 a.m. Demonstration: Vo-Ag School Demonstrations-NEU
9 a.m.-7 p.m. Demonstrations: Family Living Center "Pennsylvania Chefs Day"-NEU
9 a.m.-8 p.m. Exhibit: Shaver's Creek Environmental Center-NEU
11 a.m. Demonstration: Cooking-WL
1 p.m. Judging: Outstanding Young Shepherd's Program-SA
Demonstration: Cooking-WL
Event: Meet the Grower-EL
2:30 p.m. Judging: Beef Supreme Champion-LA
3 p.m. Demonstration: Cooking-WL
4 p.m. Event: Pa. State FFA Association Convention-LA

(Turn to Page 21)

Pa. Farm Show Schedule

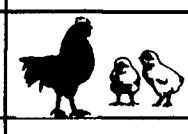
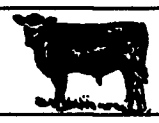
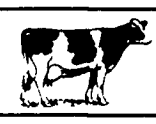
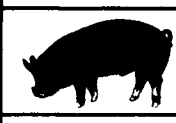
Champion Animal Awards

Poultry "Best of Show"	3 p.m., Friday, Jan. 8	Large Arena
Supreme Swine	9:30 a.m., Saturday, Jan. 9	Small Arena
Supreme Draft Horse	11 a.m., Sunday, Jan. 10	Large Arena
Supreme Beef Cow	2:30 p.m., Monday, Jan. 11	Large Arena
Supreme Dairy Cow	2:30 p.m., Tuesday, Jan. 12	Large Arena
Supreme Sheep	6 p.m., Wednesday, Jan. 13	Small Arena
Grand Champion Jr. Market Lamb	11 a.m., Wednesday, Jan. 13	Small Arena
Grand Champion Jr. Market Swine	2:45 p.m., Tuesday, Jan. 12	Small Arena
Grand Champion Jr. Market Steer	3:15 p.m., Wednesday, Jan. 13	Large Arena

Livestock Sales

Jr. Livestock Champions	9 a.m., Thursday, Jan. 14	Small Arena
Bred Gilt Sale	10 a.m., Saturday, Jan. 9	Large Arena
Junior Market Steers	10:15 a.m., Thursday, Jan. 14	Small Arena
Junior Market Swine	11:30 a.m., Thursday, Jan. 14	Small Arena
Junior Market Lambs	1:30 p.m., Thursday, Jan. 14	Small Arena

Meetings Scheduled At The Farm Show

Time	Saturday Jan. 9	Sunday	Monday Jan. 10	Tuesday Jan. 11	Wednesday Jan. 12	Thursday Jan. 13
9 A.M.		**8-1 p.m.** Worship Service Rooms B,C, D,E	**8-Noon** USDA Farm Service Agency Room B **8:30-7 P.M.** FFA Room C-D	**8-4 P.M.** 4-H Potato Judging Contest Room E **9-3:30 P.M.** PA Producers-Handlers Room C	**9-3 P.M.** Nut Growers Association Room C	**7-9 A.M.** Farm Show Scholarship Foundation Room B
10 A.M.				**10-Noon** Flying Farmers Room D **10-12:30 PM** State Plowing Contest Room B	**10-Noon** Agri Women Room D	
11 A.M.			**11:30-2 P.M.** PA Ag Democrats Room E			
Noon						
1 P.M.		**1:30 p.m.** PA Junior Angus Association Room C	**1-3 P.M.** PA State Grange Room B	**1-3 PM** Horse Pulling Room B **1-3 PM** PA Farmers Union Room D	Maple Syrup Association Room D **1-5 P.M.** USDA Farm Service Agency Room E	
2 P.M.	**2-5 p.m.** Sheep & Wool Growers Association-Room E	**2-4 p.m.** International 4-H Youth Exchange Room B **2-6 p.m.** PA Ayrshire Youth Room D			**2-4 P.M.** Keystone Pony Pulling Room B	**2:30-5 P.M.** FFA Room B
3 P.M.			**3-5 P.M.** PA Ag Republicans Room B **3-9 P.M.** 4-H Potato Judging Contest Room E			
4 P.M.				**4-6 PM** PA Farmers Market Nutrition Program Room C **4-6 PM** House AG Committee Room D	**4-6 P.M.** Farm Show Scholarship Foundation Room B	
5 P.M.	**5:30-6:30 p.m.** Draft Horse & Mule Association - Room E					
6 P.M.	**Friday Jan. 8** 2-5 p.m. PA Floral Industry Association Room E Farm Show/International Day Dinner Hbg Hilton					
7 P.M.						

NOTE: Meeting rooms B,C, D & E are in the Farm Show building on the second floor over the main lobby.

Farm Show Week Meeting Schedule

Friday, January 8
2-5 p.m. PA Floral Industry Association Room E
6 p.m. Farm Show/International Day Dinner Hbg Hilton

Saturday, January 9
2-5 p.m. Sheep & Wool Growers Association Room E
5:30-6:30 p.m. Draft Horse & Mule Association Room E

Sunday, January 10
8 a.m.-1p.m. Worship Service Rooms B,C,D,E
1:30 p.m. PA Junior Angus Association Room C
2-4 p.m. International/4-H Youth Exchange Room B
2-6 p.m. PA Ayrshire Youth Room D

Monday, January 11
8 a.m.-noon USDA Farm Service Agency Room B
8:30 a.m.-7:30 p.m. FFA Room C-D
11:30 a.m.-2 p.m. PA Ag Democrats Room E
1-3 p.m. PA State Grange Room B
3-5 p.m. PA Ag Republicans Room B
3-9 p.m. 4-H Potato Judging Contest Room E

Tuesday, January 12
8 a.m.-4 p.m. 4-H Potato Judging Contest Room E
9 a.m.-3:30 p.m. PA Producers-Handlers Room C
10 a.m.-noon Flying Farmers Room D
10 a.m.-12:30 p.m. State Plowing Contest Room B
1-3 p.m. Horse Pulling Room B
1-3 p.m. PA Farmers Union Room D
4-6 p.m. PA Farmers Market Nutrition Program Room C
4-6 p.m. House AG Committee Room D

Wednesday, January 13
9 a.m.-3 p.m. Nut Growers Association Room C
10 a.m.- noon AGRI-Women Room D
1 p.m. Maple Syrup Association Room D
1-5 p.m. USDA Farm Service Agency Room E
2-4 p.m. Keystone Pony Pulling Room B
4-6 p.m. Farm Show Scholarship Foundation Room B

Thursday, January 14
7-9 a.m. Farm Show Scholarship Foundation Room B
2:30-5 p.m. FFA Room B

Holstein Booth

The Pennsylvania Holstein Association will have a booth at the 1998 PA Farm Show from January 9-14, 1999.

We invite our members and friends to stop by and visit with us to find out what is happening with the Association.

People who are interested in joining the Pennsylvania Holstein Association for the first time will want to consider the Farm Show as a time to join the Association. Pennsylvania Holstein will be running a membership special from January 9-14, 1999 where any new members can join for 1/2 the cost, the base fee will be $17.50 and per cow fee will be $.33 per cow.This will be an excellent time to join the Association and begin receiving the many benefits of membership in the Pennsylvania Holstein Association.

The Pennsylvania Holstein Association will also have a booth at the York Farm Show on January 5-6, 1999. The same membership opportunity will be available for those attending the York Farm Show as well.

We encourage dairymen interested in joining the Association to stop by our booth at either show and visit with us about becoming a member of the most active State Holstein Association.

MILK AMERICA'S HEALTH KICK

(Continued from Page 20)

5 p.m. Contest: Sheep-to-Shawl -SA
Demonstration: Cooking-WL
7 p.m. Contest: Folk Dance Festival-LA
Demonstration: Cooking-WL
8 p.m. Sale: Auction of Shawls-SA
Demonstration: Dancing-LA

TUESDAY, Jan. 12 *"Dairy Day"*

8 a.m. Judging: Dairy Cattle (In order: Ayrshire, Guernsey & Milking Shorthorn)-LA
8:30 a.m. Judging: Junior Market Swine-SA
Demonstration: Vo Ag School, until 4 p.m.-NEU
8:30 a.m.-7 p.m. Demonstration: "Flower, Garden, Nature Crafts and Nature Day"-NEU
9 a.m. Judging: Carcass Lamb on rail (off-site).
Exhibit: Shaver's Creek Environmental Center (until 8 p.m.)-NEU
Event: 4-H potato grading & identification-2nd Floor Meeting Rooms
9:30 a.m. Judging: Dairy Cattle (Holsteins)-LA
10 a.m. Judging: Dairy Cattle (Jersey)-LA
11 a.m. Judging: Dairy Cattle (Brown Swiss)-LA
Demonstration: Cooking-WL
1 p.m. Demonstration: Cooking-WL
Event: Meet the Grower-EL
2:30 p.m. Judging: Dairy Cattle Supreme Champion of breeds-LA
Judging: Junior dairy cattle Showmanship (immediately follows selection of supreme cow)-LA
2:45 p.m. Judging: Junior Market Swine Grand Champion-SA
4:30 p.m. Contest: Championship Horse Pulling-LA
5 p.m. Judging: Sheep (Corriedale, Merino, Rambouillet, and wool breeds champion)-SA
6 p.m. Demonstration: Pleasure Horse-LA
7 p.m. Demonstration: Cooking-WL

WEDNESDAY, Jan. 13 *"Youth Day"*

8 a.m. Judging: Junior Market Lambs-SA
Judging: Beef Cattle (Maine-Anjou)-LA
8:30 a.m. Judging: Junior Beef Breeding Cattle (In order: Angus, Charolais, Chianina, Limousin, Hereford, Shorthorn, Simmental)-LA
8:30 a.m.-4 p.m. Exhibit: Vo-Ag School Demonstrations-NEU
8:30 a.m.-7 p.m. Demonstrations: Youth Day activities in Family Living & Ag Learning Center-NEU
9 a.m.-8 p.m. Exhibit: Shaver's Creek Environmental Center-NEU
11 a.m. Judging: Champion Junior Market Lamb-SA
Demonstration: Cooking-WL
11:15 a.m. Judging: Junior Breeding Sheep-SA
Noon Judging: Junior Beef Steer-LA
1 p.m. Demonstration: Cooking-WL
1-3 p.m. Event: Meet the grower
3 p.m. Demonstration: Cooking-WL
3:15 p.m. Judging: Grand Champion steer-LA
3:45 p.m. Judging: Junior Beef Showmanship-LA
6 p.m. Judging: Supreme Champion sheep-SA
Contest: PA Auctioneers Bid Calling-NEU, Stage 1
Contest: Championship Pony Pulling-LA
7 p.m. Demonstration: Cooking-WL

THURSDAY, Jan. 14 *"Sale of Champions Day"*

8:30 a.m. Judging: Dairy Goats (In order: Alpine, LaMancha, Nubian, Toggenburg, other Purebreds, Recorded Grades, Best of Show)-LA
9 a.m. Sale: Junior Market Livestock Champions-SA
9 a.m.-noon Demonstrations: "Family Fun Day" activities-NEU
9 a.m.-4 p.m. Exhibit: Shaver's Creek Environmental Center-NEU
9:50 a.m. Sale: Poultry "Best of Show" winner-SA
10 a.m. Event: PA Farm Show Scholarship Awards Presentation-SA
Judging: Junior Market Goats-LA
10:15 a.m. Sale: Junior market lambs-SA
11:45 a.m. Sale: Junior market steers-SA
1 p.m. Sale: Junior market swine-SA

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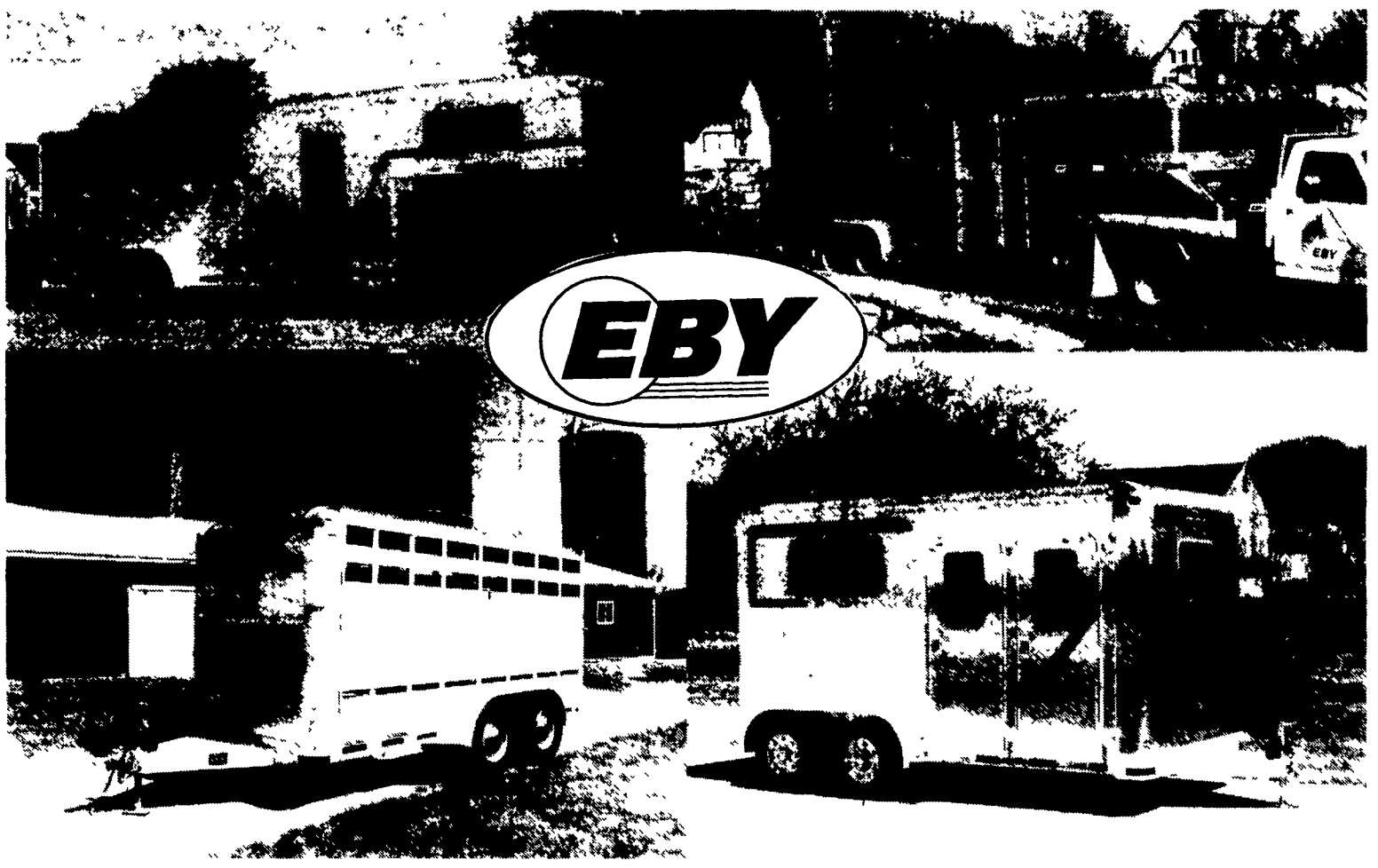

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FFA Recipients

(Continued from Page 12)

Derrick Carpenter

Big Spring FFA member Derrick Carpenter noted that a favorite part of being an FFA member is "helping younger members do their best in the FFA program and in life."

Derrick, 17, is the son of Debra Zinn, Newville. While planning to be a dairy herdsman, he has completed projects in dairy goat production and goat, lamb, swine, beef, and dairy beef finishing.

Derrick has served as chapter vice president and president and is junior adviser. He has served on the following committees: calendar, display, scrapbook, and banquet. He has received his Star Greenhand, chapter, and area degrees.

Rose Carper

"I enjoy all the opportunities available to me in the FFA," wrote four-year West Snyder FFA member Rose Carper.

Rose, 17, is the daughter of Glenn and Bar Carper, McClure.

Rose noted that, through the FFA, "I have become involved in a wide variety of activities which would not be possible elsewhere."

Rose, who plans to become a physical education teacher, has served as chapter vice president and is chapter president and SUN Area treasurer. She has served on a wide array of committees, including citrus (chairman), Food for America (chairman), recruitment, and program of work. She completed projects in dairy herd and on-farm work experience.

Rose received the county Star Farmer, a gold medal in the state record book contest and chapter procedure contest, and the chapter and north central regional dairy proficiency award. She received her Greenhand, chapter, and SUN Area degrees.

(Turn to Page 24)

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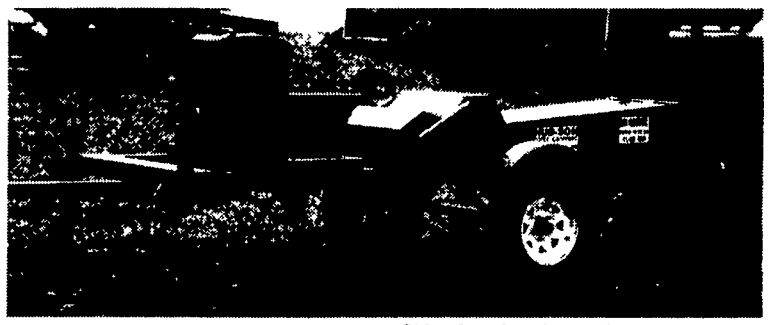

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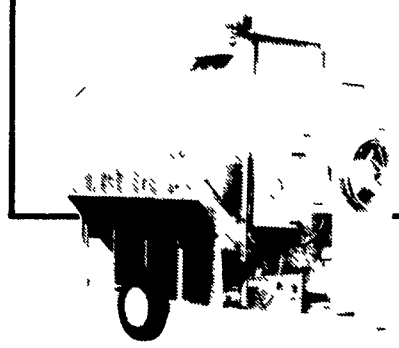

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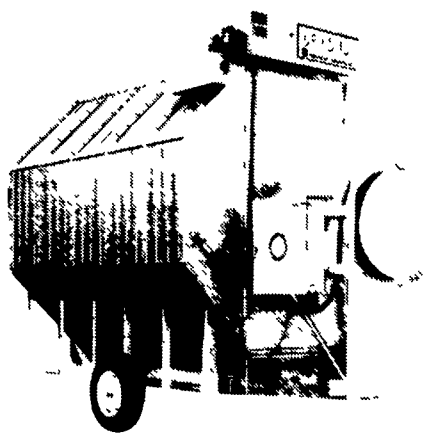

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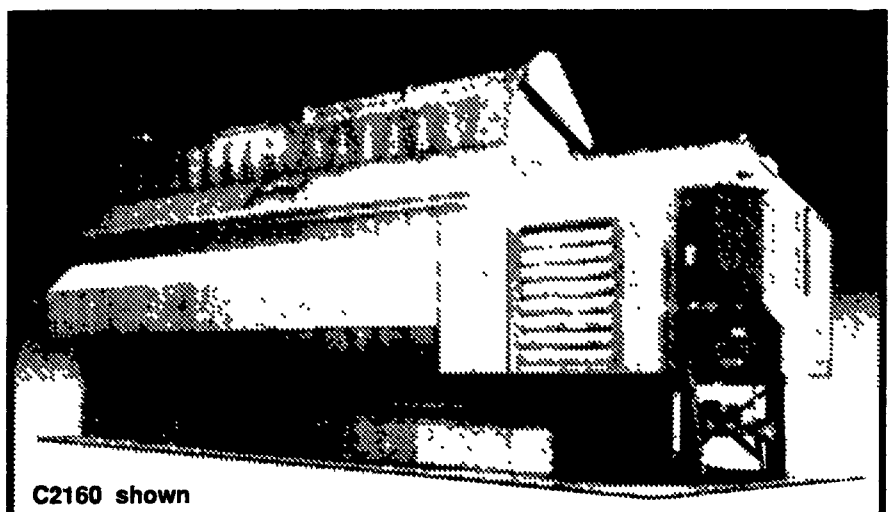

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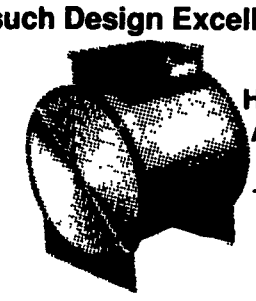

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SATURDAY, FEB. 13 ISSUE

Pennsylvania Forage and Grassland Council

FORAGING AROUND

'Industry, Farmer, Scientist — Working Together Toward A Sounder Grassland Program'

1999 PFGC WINTER NEWSLETTER

THIS SPECIAL ISSUE WILL FOCUS ON ALFALFA GROWING, GRAZING NEWS

- PA Grazing & Forage Conference Coverage Preview
- Farm Features
- Research Data
- Calendar of Events
- People and Organizations
- Advertising Messages

- **PFGC News Columns**
- ***President's Corner***
- ***Grazing Field Day News***
- ***PFGC Update***
- ***Executive Director's Report***

Pennsylvania Forage and Grassland Council

FORAGING AROUND

'Industry, Farmer, Scientist — Working Together Toward A Sounder Grassland Program'

Striving For Quality? Take It Easy On The Hay, According To Halifax Producer

ANDY ANDREWS
Lancaster Farming Staff

HALIFAX (Dauphin Co) — Don't over rake it. Don't beat it. Get it baled dry enough and as soon as possible.

Above all, to get good hay, you have to feed it.

Fertilizer pays It doesn't cost you said Joel Steigman, who farms 250 acres at two separate sites below Broad Mountain near Halifax

Steigman took home champion honors in Class 4, alfalfa grass mixed, later cutting field dried, at the 1998 Hay Show during this year s Ag Progress Days

All the alfalfa hay on the farm was topdressed with 0-15-30, in addition to soil testing recommendations where needed, according to Steigman An important ingredient for champion hay, besides good soil tilth and pH, is the use of manure

Steigman applies layer manure to the fields as needed "I soil test all the time,' he said.

He applies manure from 40-some head of feeder cattle, in addition to chicken manure, which is worked into the soil on a rotation He maintains some cows and calves and buys feeders

(Turn to Page 2)

Joel Steigman took home champion honors in Class 4, alfalfa grass mixed, later cutting, field dried, at the 1998 Hay Show during this year's Ag Progress Days He also maintains test plots of new alfalfa varieties on his farm. About seven acres with six different varieties are kept at the farm The test plots are looking at the correct seeding rates for the hay. *Photo by Andy Andrews*

Dave Hartman, Penn State forage specialist, right, shows the long root structure of a new type of hybrid grass while Bucky Ziegler, Milton, looks on. Find out more about the hybrid grass on page 16.

Lancaster Farming
Pennsylvania Forage & Grassland Council
Newsletter Section October 24, 1998

PRESIDENT'S CORNER

PAUL H. CRAIG
Pennsylvania Dept. of Ag
Nutrient Management

Did you know that Pennsylvania is the 10th largest producer of hay in the United States? I didn t!

Based on results from the Pennsylvania Crop Reporting Department on an annual basis, Pennsylvania produces 4 7 million tons of hay on nearly 2 1 million acres

Alfalfa is the state's largest single forage crop, making up slightly more than 800 000 acres and more than one half the total hay production In addition to hay production there are more than 2 3 million acres of pasture in Pennsylvania.

The forage industry is a major agricultural enterprise in Pennsylvania and the northeastern United States About 60 percent ($1 9 billion) of the total cash receipts from the sale of agricultural products in Pennsylvania are derived from meat and milk sales In Pennsylvania there are approximately 720,000 milk cows 216,000 beef cows, and 134,000 sheep Forage crops constitute the major feed component in the diet of these animals, making forages the backbone of Pennsylvania s agriculture and rural economy In addition forages are environ

(Turn to Page 4)

FARM CALENDAR

Thursday, November 12
Quality Forage Conference, Holiday Inn and TOHE, Williamsport

Tuesday, December 8
Mid Atlantic Crop Management School, Princess Royale Oceanfront Hotel and Conference Center, Ocean City, Md thru Dec 10

Dairy Feeding Systems Conference Radisson Penn Harris Hotel and

(Turn to Page 6)

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Convention Allows Keystone FFA Recipients To 'Make The Connection' With Future

(Continued from Page 22)

Karen M. Catherman

Karen Catherman, 17, daughter of Robert and Mary Catherman Jr., Mifflinburg, wrote that she really does "love everything about the FFA." Karen noted, "but what I love most is working with and meeting new people. Meeting new people can expand your horizons so much. You learn more and more with every new person that you meet. When you work with people as a team, you can get more accomplished. Also, when you work with people, they give you that extra boost of confidence in yourself when you are about to make a big speech or when you are running a meeting for the first time. To me, friendship can be the most important thing in the FFA."

Karen plans to attend Delaware Valley College and major in pre-veterinary science or animal science. She noted she plans to receive her bachelor's degree and get a job with a veterinary hospital as an assistant.

Karen has served as Mifflinburg FFA assistant president and is chapter president. She has served on the conservation, exhibits and demos, and nominating committees. She has completed projects in dairy calf production and off-farm work experience.

Karen received second and third place awards in the SUN Area supervised educational experience (SAE) book contest, a silver in the state SAE contest, and second place in the West End Fair SAE contest. She received her Greenhand, chapter, and SUN Area degrees.

Shelia Chapell

FFA provides "leadership and responsibility" for four-year Spud Growers FFA member Shelia Chapell.

Shelia, 18, is the daughter of Richard and Georgeanna Chapell, Coudersport. Shelia plans to attend a two-year college to be a physician's assistant.

She has served as chapter chaplain and is secretary. Shelia has served on several committees, including banquet, fruit sales, and donkey basketball. She completed food service and pleasure horse projects and received parliamentary procedure honors. She received her Greenhand and chapter degrees.

Jodie Chapman

Jodie Chapman wrote that her most valuable experience while an FFA member has been entering a public speaking contest.

"Through FFA I have met many new people and broadened my horizon," she noted. "The FFA program has taught me to set goals and attain these goals." Jodie, 18, is the daughter of Jeff and Joan Chapman, Washington. The four-year McGuffey FFA member has served as Greenhand secretary and has been chapter secretary since 1996.

In addition, Jodie has been involved on various McGuffey FFA committees, including fruit sales, fruit prize, fair display, and FFA Week. She has completed home garden and sheep production projects. Jodie received awards in public speaking (third in the area) and parliamentary procedure (second in the county).

Jodie plans to pursue a four-year degree in business and pursue a career in floral design. She earned her Greenhand and chapter degrees.

Elio Chiarelli Jr.

Elio Chiarelli Jr. plans to "obtain a master's degree in agriculture education with a minor in horticulture," he wrote. He has been accepted to the Ohio State University and Penn State.

Elio has decided to attend Penn State this year to start earning his degrees and wants to pursue a career in ag education or enter the horticulture field.

Elio, 17, son of Elio and Nancy Chiarelli, McDonald, is a four-year member of H.G. Parkinson FFA. Elio enjoys meeting new people in FFA and "gaining lifelong leadership qualities," he wrote.

Elio has served as chapter treasurer and is president. He has served on the following committees: fruit basket, fruit sales, banquet, calendar and cookbook, scrapbook, fair display, Kiss-A-Pig, and concession stand fundraiser. He has completed several projects, including home garden, poultry layers, poultry meat birds, commercial vegetable, off-farm work experience, swine finishing, poultry turkeys, poultry guineas, and moving water hydroponics unit.

Elio has won a variety of awards, including first in the county and area and second in the region for the parliamentary procedure team in 1996, first in the county, area, and regional, and gold in the states with the team in 1998, and silver at the nationals. He also won first in the region and gold at the states in prepared public speaking in 1997 and was first n the county in 1998. He has also won a variety of honors, including vegetable production proficiency, chapter and state poultry production proficiency, Star Chapter Farmer, chapter public speaking proficiency, chapter sales and service, first place for the agriscience project, and was first in the county in forestry in 1997. He earned his Greenhand and chapter degrees.

Megan Church

Megan Church, 17, daughter of Ralph and Mary Ann church, Berwick, plans to become a landscaper or a taxidermist. She noted that the most enjoyable aspects of FFA membership was being able to meet a lot of new people and becoming more of a team player.

Megan, three-year Columbia Montour FFA member, has served on several committees, including the Ronald McDonald House dinner and the Halloween Hayride. She has completed several projects, including an off-farm SAE. She has received an outstanding internship award and received the Greenhand and chapter degrees.

Greg Clelan

Four-year Big Spring FFA member Greg Clelan enjoys FFA "because it gives me a chance to travel and meet a lot of new people."

Greg, 17, is the son of Greg and Sheree Clelan, Newville. He plans to be a dairy farmer.

Greg has served as chapter junior chaplain, junior reporter, chaplain, and is sentinel. He has served on several committees, including tractor driving, food sale, Halloween party, and FFA Week. In addition, Greg has completed on-farm work experience projects and received Greenhand, chapter, record book, and officer awards. He earned his Greenhand and chapter degrees.

Candy Colbert

Blackhawk FFA member Candy Cobert wrote that she enjoyed the competitions the chapter entered and "the opportunity to learn more" as an FFA member, while meeting others.

Candy, 18, is the daughter of Rick and Marla Jo Colbert, Beaver. Candy's plans are to secure a job in landscaping and "helping my parents on the farm, and furthering my education in agriculture."

Candy has served as chapter secretary and president. In addition, she has served on several committees, including banquet and activities. She completed projects in ag production, traditional production projects, and on-farm work experience.

Candy has been awarded several honors, including beef production efficiency awards and first place in regional public speaking. She won a first place on the state demonstration team in 1997. She received her Greenhand, chapter, and Star Chapter degrees.

Ryan J. Coleman

Ryan Coleman, four-year Brothers-valley FFA member, noted that he enjoys "traveling to different places and meeting different people," he wrote. "You get to learn about their different ideas and way of life. Plus FFA gives you hands-on experience. I especially enjoy spending time with my friends."

Ryan, 18, Berlin, is the son of Gregory A. Coleman and Alice E. Hummel. Ryan plans to attend college to pursue athletics.

Ryan has sered as chapter assistant reporter and historian. He has also served as sentinel. He has also served on several committees, including Chapter Sweetheart, Chapter Sports, officer calendars, blood drive, and Food for America. He has completed several projects, including dairy herd and landscaping. He has received the Greenhand and chapter honors.

Caleb Conrad

Caleb Conrad, three-year Greenwood FFA member, noted that he enjoys the opportunities that FFA membership presents and the "added determination it gives me."

Caleb, 17, son of Eric and Mary Conrad, Millerstown, plans to go on to college to major in geology and paleontology. Caleb has served on the citrus and Greenhand committees at Greenwood and completed landscaping projects. He received several awards for agriscience, conservation public speaking, and Envirothon and received his Greenhand and chapter degrees.

Nicholas Cook

Four-year Apple City FFA member Nicholas Cook enjoys mostly the "fellowship" that FFA provides. "The people are always nice wherever you go," he wrote. "It seems that people work more like a team in the FFA."

Nicholas, 17, is the son of Michele and Vern Cook, Aspers.

He plans to join the service and go to a 2- or 4-year college.

Nicholas has received the Greenhand, chapter, and apple degrees.

Derick Corle

Future plans for four-year Central Cove FFA member Derick Corle are to work on the family's dairy farm.

Derick, 17, is the son of Randy and Deborah Corle, Martinsburg. Derick noted that he enjoys taking part in recreational activities "because I like spending time.with my friends in the FFA."

Derick has served as chapter chaplain since 1997. He has served on the executive, recreation, and leadership committees and completed projects on the dairy herd, corn grain, corn silage, haylage, and work experience. He has received Foundation awards and a gold for area recordkeeping. He has been involved with the state legislative leadership conference, FFA Week, land use, area cooperative leadership conference, and the National Institute of Cooperatives.

Josh Corle

Josh Corle enjoys all the activities FFA has to offer and "how it prepares me for real-life skills," he wrote.

Josh, 17, is the son of Daniel and Iona R. Corle, Osterburg. The four-year Chestnut Ridge FFA member is chapter secretary. He has chaired the chapter development and community development committees.

In addition, Josh has completed several projects, including capon production, swine finishing, and lamb finishing. He received a gold for record book and two swine proficiency awards.

He has received his Greenhand and chapter degrees.

Joshua L. Dawson

What four-year Brothers-valley FFA member Joshua L. Dawson enjoys most about FFA is "traveling and seeing new places and people."

Joshua, 18, Berlin, is son of Ron Dawson and Carolyn Pyle. Joshua plans to attend technical college for electronics.

Joshua has served as chapter assistant chaplain, parliamentarian, and is second

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Convention Allows Keystone FFA Recipients To 'Make The Connection' With Future

(Continued from Page 24)

vice president. He has served on several committees, including BOAC, officer calendar, and educational demonstration. Projects include improvement, on-farm employment, and off-farm employment. He has received a chapter scholarship honor and the Greenhand and chapter degrees.

Rebecca I. Day

"I really begin to understand what I am learning by the hands-on activities we do in class," wrote three-year Grassland FFA member Rebecca Day.

"I also really enjoy the contests, field trips, and leadership conferences where I get to meet new people and get to know my own chapter better. The skills I have learned through the FFA are skills I will take with me all throughout my life."

Rebecca, 18, is the daughter of Clifford and Anna Day, New Holland. She plans a one-year mission project and to enroll in college to major in elementary education.

Rebecca has served as chapter historian and is treasurer. She has also served on the cooperation, financial, and human resources committees. In addition, Rebecca has completed projects in lamb finishing and off-farm work experience.

Rebecca has garnered several awards, including top citrus salesperson, sheep proficiency, ag sales and services proficiency, a scholarship award, the Star Greenhand, and Star Chapter. She also received her Greenhand and chapter degrees.

Jason Deardorff

"I like all the people I meet and all the things we do," wrote four-year Dover FFA member Jason Deardorff. He enjoys the FFA conferences, activities, and convention.

Jason, 17, is the son of Wayne and Bonnie Deardorff, East Berlin. The Dover FFA member has served as chapter student adviser and chapter president. In addition, Jason has served on the following committees: citrus sale, calendar sale, pig roast, and auction. He has entered the York Fair under a wide range of entries, picking up first place in oats, corn, hay, barley, and wheat. He has entered various feed and grain production and state livestock judging contests and received the Star Chapter Farmer.

Jason, who earned the Greenhand, chapter, and White Rose degrees, plans to study computer technology programming and repair. He also said he would help his dad on the farm when he could.

Jaimey DeHaven

Future plans for Jaimey DeHaven, four-year Twin Valley FFA member, are to "get married in August, go to col-lege for hotel management, and roll in the dough!"

Jaimey says she enjoys the conferences FFA conducts. "To see that many kinds (under control) working together, making new friends on their own, and actually maturing in front of you is amazing," she wrote.

Jaimey, 17, is the daughter of Daniel and Zena De Haven, Honey Brook. She has served as junior adviser since 1996. In addition, Jaimey has served on several committees, including recreation as chairperson and on Food For America. She has completed cat and off-farm work experience and received several awards, including proficiency in small animal production, outdoor recreation, and a bronze medal in the state project book contest.

She has received her Greenhand and chapter degrees.

Mandy Decker

Three-year Somerset County FFA member Mandy Decker wrote "there are a lot of great things about the FFA. It's really hard to list a few very specific things. The most enjoyable thing about the FFA is all the terrific people you can meet. I also enjoy all the places you can go to and the contests. I enjoy being around new people and learning new things."

She wrote, "There's always something new to experience at an FFA event. I have learned more through being an FFA member than anything else."

Mandy, 17, is the daughter of Robert and Susan Decker, Meyersdale. Mandy noted that after graduation from high school, she plans to attend a four-year college to major in equine science.

She has served as chapter student adviser and president. She has also served as county FFA secretary and FFA reporter. In addition, Mandy has served on several committees, including FFA Sweetheart, BOAC, and the fall-spring trip. She completed directed laboratory experience projects and received several awards, including the state landscape management proficiency award. She received her Greenhand and chapter degrees.

Erin L. Domer

Each year that Erin Domer put together the scrapbook for Central Columbia FFA, the chapter won first place, she noted.

Erin, 17, is the daughter of Mr. and Mrs. Donald Domer, Orangeville. She noted that by doing the scrapbook, "I got a better feel for agriculture and our chapter."

She wrote, "FFA has so much to offer. I

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(Continued from Page 25)

always enjoyed the leadership conferences. Our adviser makes the learning atmosphere so enjoyable. He brings his experiences to your level, as well as teaches things many people never see or ever hear about."

Erin has served as chapter parliamentarian and is treasurer. She has served on several committees, including program of activities as chairperson, and the ag safety, fair, citrus, banquet, beef jerky, flower, and BOAC, all as chairperson. She completed work experience projects.

Erin has been honored with several awards, including home improvement, ag communications, computers in ag, the Keith Traugh Award, ag sales and service, and top sales person for citrus two years running. She has earned her Greenhand and chapter degrees.

Her future plans include to live and work on a beef arm and "hold a job teaching."

Joel Duran

Seventeen-year-old Joel Duran plans to further his education after high school and stay in the field of agriculture.

Joel, son of Michael and JoAnn Duran, Bulger, enjoys meeting people through FFA and "all the places you can go." Joel has served as student adviser and is chapter sentinel. He has served on several committees, including banquet, fruit sales, FFA breakfast, fruit basket, concession stand, and Kiss-A-Pig committee.

In addition, Joel has received various awards, including a gold in the state record book and parliamentary procedure contest in 1998. He also received a swine finishing proficiency award in 1998. He has earned his Greenhand and chapter degrees.

Shane Eia

Four-year West Snyder FFA member Shane Eia wrote that he likes "planning and organizing events and then watching them take place."

Shane, 17, son of David and Cindy Eia, Beavertown, plans to attend a two-year college for environmental technology. He is vice president of his chapter and SUN Area student adviser.

Shane has served on the following committees: chicken barbecue, recruitment, and program of work. He has completed home garden and off-farm work experience projects. In addition, he has received

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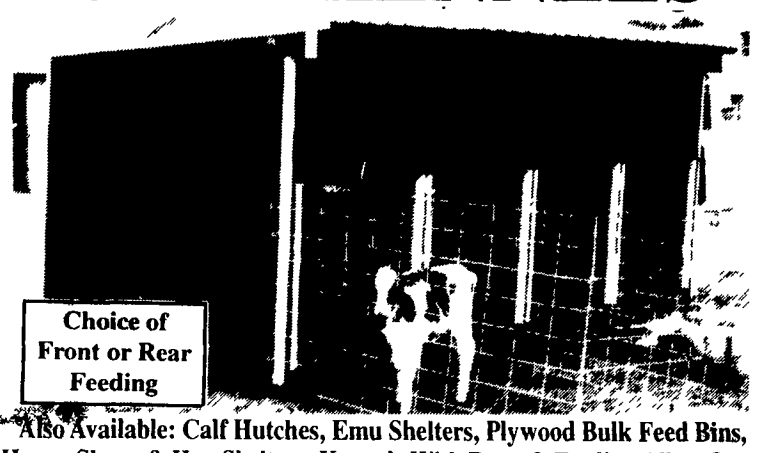
CALF KENNELS



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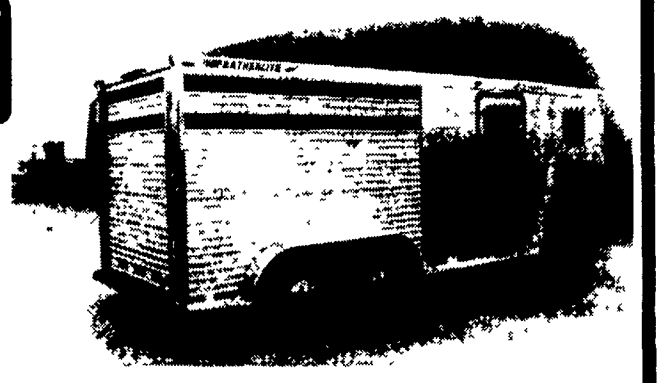

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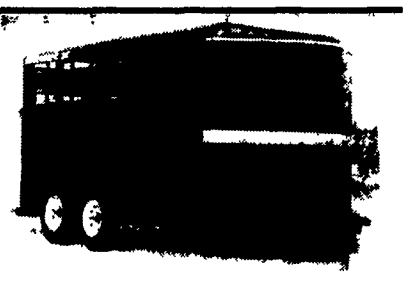

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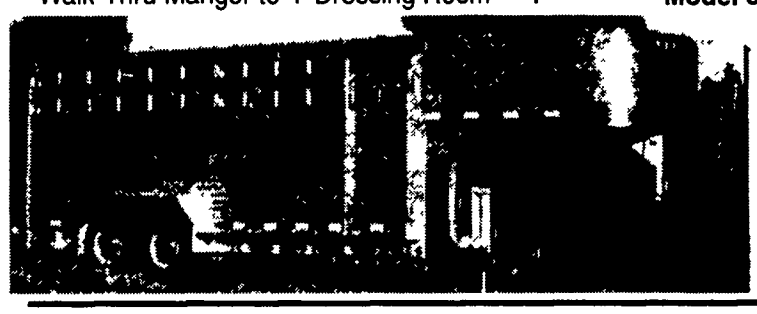

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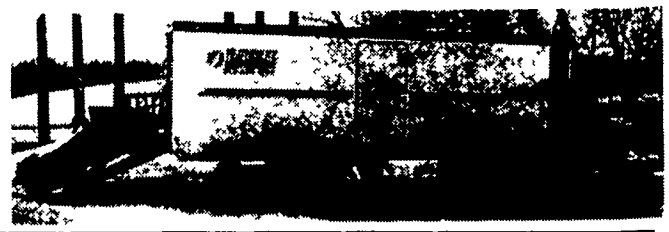

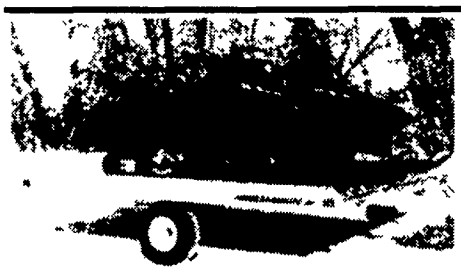

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(Continued from Page 26)

numerous awards, including the state record book keeping gold medal and north central region proficiency award.

Shane has earned his Greenhand, chapter, and SUN Area degrees.

Bryan S. Engle

"I enjoy going new places, meeting new people, and learning to do new things," wrote three-year Brothersvalley FFA member Bryan S. Engle.

Bryan, 18, is the son of Jerry and Mary Engle, Meyersdale. Bryan noted he plans to attend California University at Pennsylvania and study computer-aided drafting.

Bryan has served as chapter secretary and is treasurer. He has served on several committees, including Chapter Sweetheart, apple butter, and apple cider. He completed projects on a lawn mower and hay wagon. Bryan has received a chapter scholarship award and the Greenhand and chapter degrees.

James Erway

The chance to meet and complete "with people I have never met before" is what is intriguing about FFA membership to four-year Spud Growers FFA member James Erway. "Also, I enjoy working on projects with other people."

James, 18, is the son of Dana and Ginger Erway, Coudersport. James plans to attend Penn State in the fall this year.

James has served as chapter chaplain, vice president, and president. In addition, he has served on the banquet, fruit sale, and bird seed committees.

He has completed projects in ag sales and received several awards, including Star Greenhand, a state public speaking honor, and was noted as the number one fruit seller. He earned his Greenhand and chapter awards.

Phillip Erway

"Going new places and learning new things" mark some of the enjoyable aspects of membership for four-year Cowanesque FFA member Phillip Erway.

Phillip, 18, son of Homer and Nancy Erway, Little Marsh, plans to be a tractor mechanic.

Phillip has served as chapter sentinel. In addition, he has completed projects in dairy production, corn, sheep, and swine finishing. In addition, he has received a bronze in the state dairy judging record book contest and a chapter proficiency award in feed grain. He displayed corn at the Farm Show.

Phillip has earned his Greenhand, chapter, and county degrees.

Mindy Evans

Four-year Bellwood-Antis FFA member Mindy Evans enjoys the "great feeling of knowing you can accomplish so much through FFA," she wrote, "and all the new friends you can meet." Mindy, 17, is the daughter of Kim and Steve Evans, Altoona.

She has served as chapter sentinel. In addition, Mindy has served on the following committees: leadership, conduct of meetings, cooperation, supervised ag experience, community service, scholarship, FFA public relations, and others. She completed projects in laying hens (four years) and work experience (this year).

Also, she placed second in the county for her SAE, received a gold in the area for her projects, and a gold in the state for her laying hens projects. She received the chapter scholarship award, the foundation award for poultry, and the Star Chapter FFA Award.

She plans to go to college for radio broadcasting and wants to start her own Christian rock radio station.

James Eyster

Learning to know the state FFA officers better by attending the summer convention at Penn State provides a large incentive for FFA membership, according to James Eyster, four-year Manheim FFA member.

James, 17, is the son of Danny and Barbara Eyster, Lititz. He plans to attend college in the Ozarks or Penn State for animal science.

James has served on several committees, including food drive, town farm show parade, and tent. He completed projects in swine finishing and dairy placement and received scholarship, freshman leadership, and chapter proficiency awards. He received his Greenhand, chapter, and Red Rose degrees.

Glenn Fellenbaum

Seventeen-year-old Glenn Fellenbaum noted that he enjoys working in the ag shop and learning in the school's ag science class.

Glenn, 17, is the son of Brad and Deb Fellenbaum and is a four-year Manor FFA member. Glenn plans to pursue a career in mechanics.

(Turn to Page 28)

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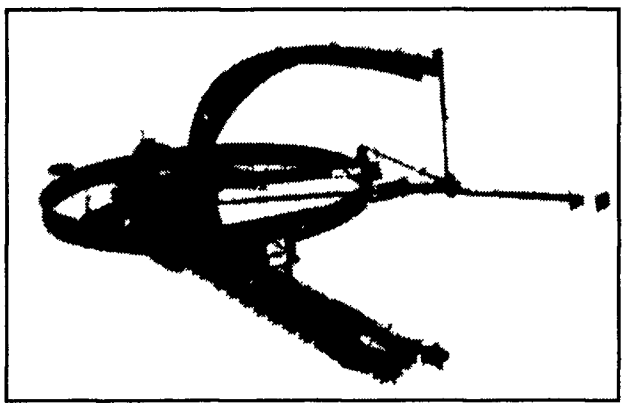

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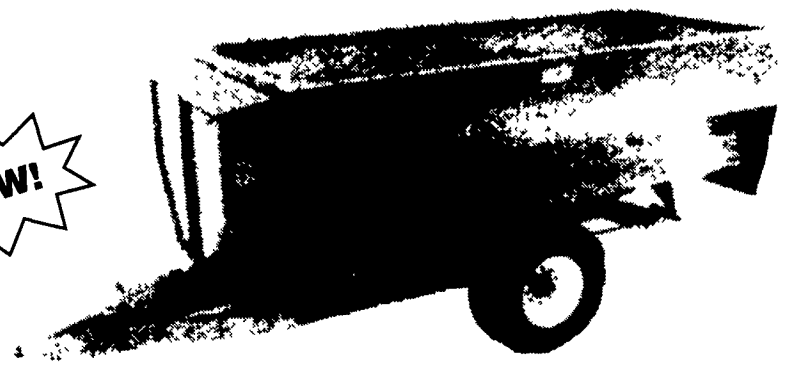

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Convention Allows Keystone FFA Recipients To 'Make The Connection' With Future

(Continued from Page 27)

Glenn has served on the Star Greenhand committee. In addition, the Manor FFA member has completed projects in market hogs, tobacco, and work experience. She received the Star Greenhand and earned the Greenhand and chapter degrees.

Michele Fetterolf

"I like the fact that FFA has developed my leadership skills through public speaking and committee responsibilities," wrote four-year West Snyder FFA member Michele Fetterolf.

Michele, 17, is the daughter of Ken and Joan Fetterolf, Beavertown. She plans to attend college to major in physician assistant studies.

Michele has served as SUN Area chaplain and has been chapter vice president since 1997. She has served on the banquet, citrus, and recruitment committees. In addition, she completed swine finishing projects from 1996-1998.

Michele has received awards for state record book (a gold), the Star Greenhand, Star Chapter, and a state gold in chapter procedure. She received the Greenhand, chapter, and SUN Area degrees.

Rebecca D. Fisher

"FFA provides a wide range of educational and hands-on opportunities in many specific areas," wrote two-year Brothersvalley FFA member Rebecca Fisher. It also provides many opportunties to meet new people, she noted.

Rebecca, 18, is the daughter of Jeffery and Kathleen Fisher, Fairhope. Rebecca is chapter secretary.

Rebecca has copmleted beef finishing projects and received awards in beef producing and was second in the county in the record book contest. She received her Greenhand and chapter degrees.

Richard C. Fogie

Four-year Somerset FFA member Richard Fogie, 18, is the son of Richard and Susan Fogie. He enjoys "building projects" with the FFA.

With plans to continue farming, Richard has completed project books and won dairy judging awards. He received his Greenhand and chapter degrees.

Charyl Folk

Three-year Greenwood FFA member Charyl Folk noted that FFA "has given me opportunities to do things that I never thought I'd do," she wrote.

Charyl, 18, is the daughter of Robert Folk and Martha Booth.

Charyl plans to become a "master cholatier." Charyl has served as chapter reporter. In addition, she has received several awards, including a national FFA scholarship and a Johnson and Wales University scholarship. She received awards for food science and technology and is competing for state star.

She received her Greenhand and chapter degrees.

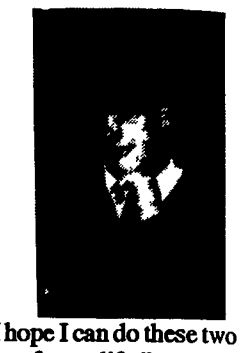
Travis Frank

Three-year Grassland FFA member Travis Frank wrote: "The things that I enjoyed most about FFA include learning about agriculture and ag opportunities, meeting new friends, and gaining helpful leadership abilities."

Travis, 18, is the son of David Frank and Debra Shaffer, New Holland. He serves on several committees, including cooperation, public relations, and support group. He is student adviser at the chapter.

In addition, Travis has completed home vegetable garden, lawn mowing, and buying and selling horse tack and supplies. He received a landscape management proficiency award and plans to start a career in farm management and eventually own his own farm. He received his Greenhand and chapter degrees.

Phillip J. Frankford Jr.



Four-year Bermudian FFA member Phillip J. Frankford Jr. noted that his favorite part of being an FFA member is "working with my animals. I love farming and I love owning livestock. I hope I can do these two things for the rest of my life."

Phillip, 17, is the son of Phillip Frankford Sr. and Teresa B. Frankford. Phillip plans to seek a career in agriculture production.

Phillip has served as chapter student adviser and reporter and is chapter treasurer. He served on the sandwich sale committee.

(Turn to Page 29)

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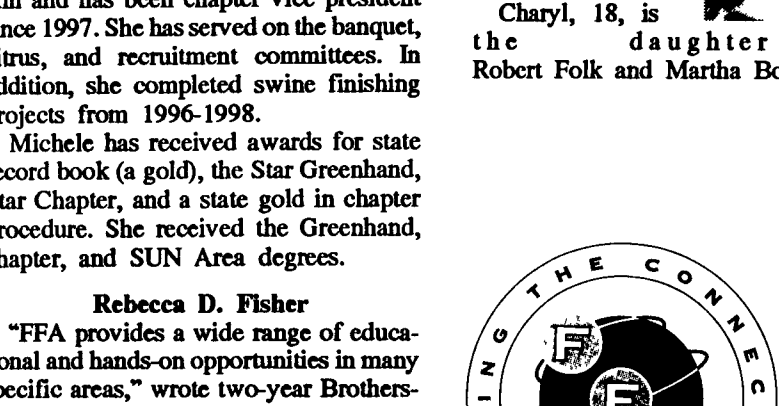

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Convention Allows Keystone FFA Recipients To 'Make The Connection' With Future

(Continued from Page 28)

In addition, he has completed projects in beef finishing, beef breeding, and lamb finishing. He has received awards in public speaking and recordkeeping. In addition, he received his Star Greenhand, Star Chapter, and county honors.

Justin Fremer

Justin Fremer noted that he enjoys "all the trips" the FFA gets to take in the year. "You get to get out of school," he noted.

Justin, 17, is the son of Carl and Georgia Fremer, Brockway. He has served as chapter sentinel and is chapter president. He noted that after graduation, he plans to run his own business.

Justin has served on various committees, including conservation, banquet, and July 4. He completed projects in conservation, landscaping, and shop and received awards in forestry, horticulture, and creed speaking. He received his Greenhand, agribusiness, and chapter honors.

Tim Fremer

FFA trips are "informative, interesting, and a lot of fun," wrote four-year Brockway FFA member Tim Fremer.

Tim, 17, is the son of Joseph P. and Mary Alice Fremer, Brockway. He plans to attend a two-year college and "help run the family business." Tim has served as chapter chaplain and treasurer and is treasurer. He has served on several committees, including banquet, conservation, scholarship, hayride, and others. In addition, he completed school landscape projects in 1997-1998 and received awards in soils, nursery, and public speaking. He received his Greenhand, chapter, and agribusiness honors.

Beth Frey

Four-year Manor FFA member Beth Frey noted she enjoys FFA "because I have the opportunity to meet new people from different places and see many different areas of agriculture," she wrote.

"I also enjoy the challenge that FFA offers to be the best that I can be." Beth, 18, is the daughter of Craig and Cindy Frey, Millersville. Beth has served as correspondent secretary and secretary and is vice president. She has served on the savings, earnings, and investment and ag awareness committees.

Beth has completed several projects, including market hogs, market steers, pickles, hot peppers, pumpkins, and work experience. She received the Star Chapter Farmer, Star Red Rose in production, and diversified livestock production awards.

Beth plans to be involved in production agriculture as a career. She received her Greenhand and chapter degrees.

Travis Fuhrer

Four-year Headwaters FFA member Travis Fuhrer said he enjoys working on projects and competing in FFA contests.

Travis, 18, is the son of Brian and Sherry Fuhrer, Harrison Valley. He serves as chapter chaplain.

Future plans include forestry management, he noted. In addition, he has served on the citrus, flower, and safety committees. He has completed on-farm work and received first and second place in forestry area contests. He was honored with the Greenhand and chapter degrees.

(Turn to Page 30)

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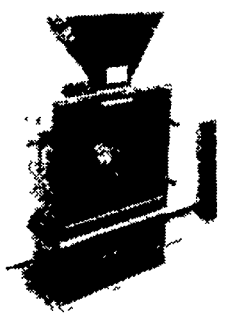

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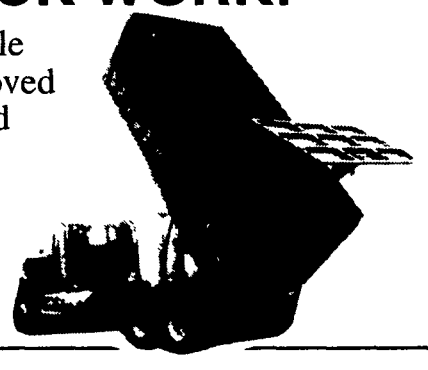

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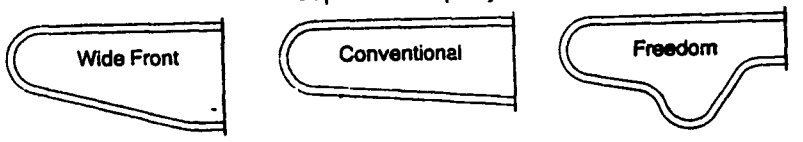

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(Continued from Page 29)

Heather Fuls

Three-year Conrad Weiser FFA member Heather Fuls has served as chapter vice president from 1997-1998.

Heather, 18, is the daughter of Kevin and Karen Fuls, Richland.

Sarah Fyock

Although her future plans remain "undecided," 17-year-old Sarah Fyock, six year Penns Manor FFA member, enjoys meeting new people and participating in contests.

Sarah, daughter of John and Jean Fyock, Penn Run, has served as vice president and is in a two-year term as president. She has completed beef finishing projects and received several awards, including first place in junior public speaking and in the National Talent Show.

She has received her Greenhand, chapter, and Star honors.

Katie Gates

Four-year Northern Lebanon FFA member Katie Gates noted that she enjoys "taking advantage of the various career development events and getting involved with chapter and county events."

Katie, who plans to "run for a state office, go to college to become a registered nurse," is the 17-year-old daughter of Scott and Sheila Gates, Jonestown.

Katie has served as second vice president of her chapter and is Lebanon County vice president. In addition, she has served on various committees, including recreation; earnings, savings, and investment; and has completed several projects in home gardening and home improvement.

Katie received several awards, including the Star Farmer and fruit and vegetable proficiency awards. She received the Greenhand, chapter, and county degrees.

Melissa Gearhart

"Going to FFA activities and inracting with other FFA members" comprise what four-year Central Cove FFA member Melissa Gearhart enjoys most about FFA.

She plans to attend Penn State to complete her associates in ag business. She wants to become a florist or accountant.

Melissa, 17, is the daughter of R. Alan and Lisa Gearhart, Martinsburg. She has served as chapter secretary and is vice president.

She has served on several committees, including executive, budget, leadership,

(Turn To Section 2, Page 4.)

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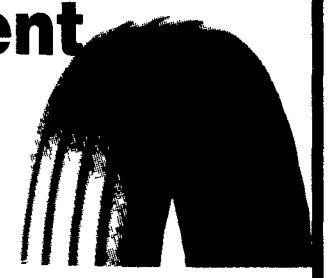

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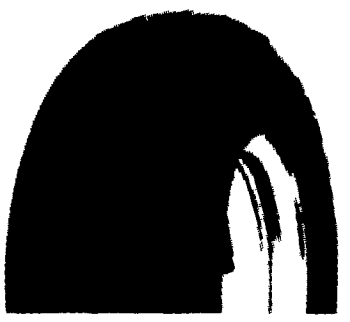

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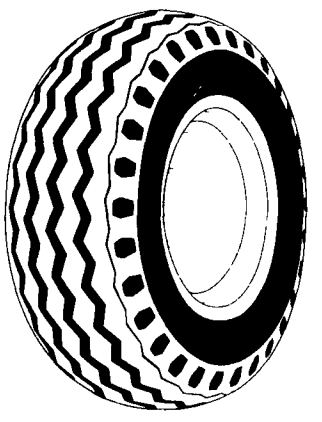

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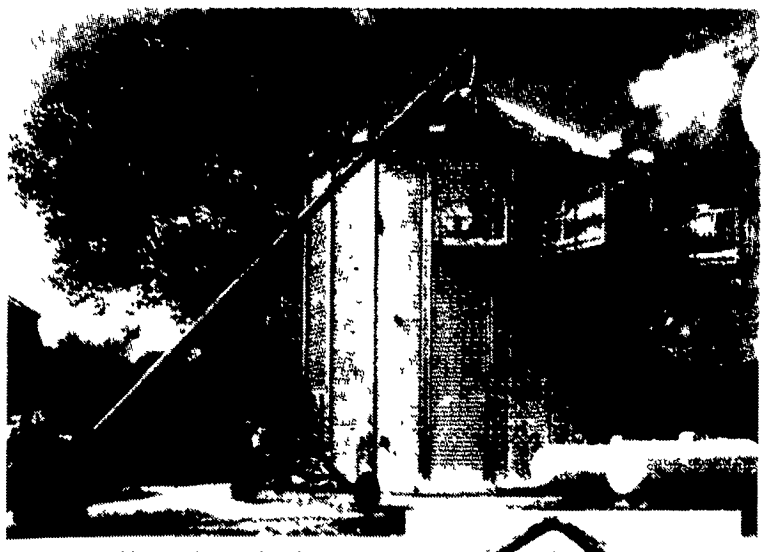

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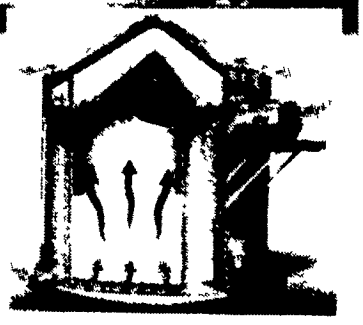

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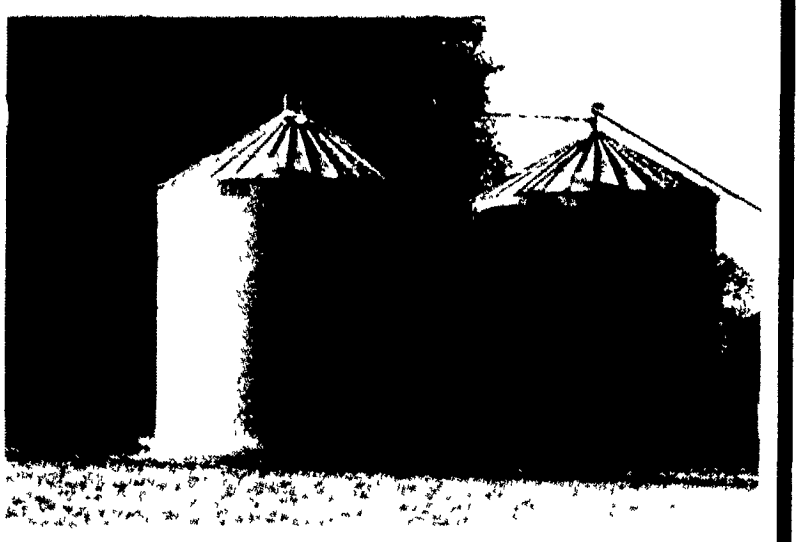

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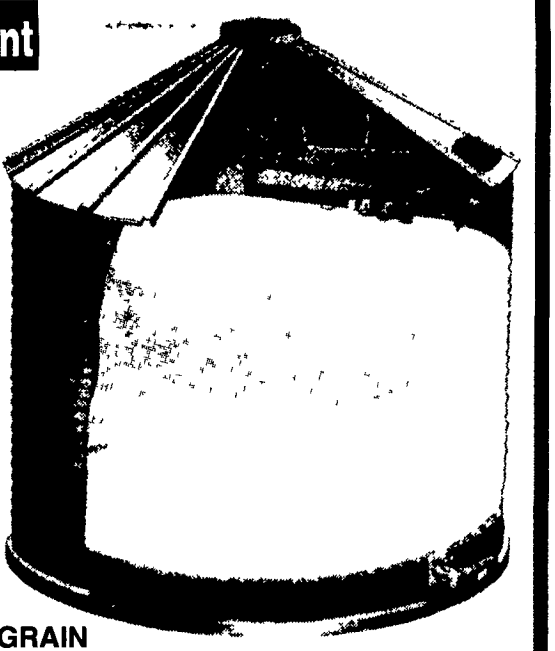

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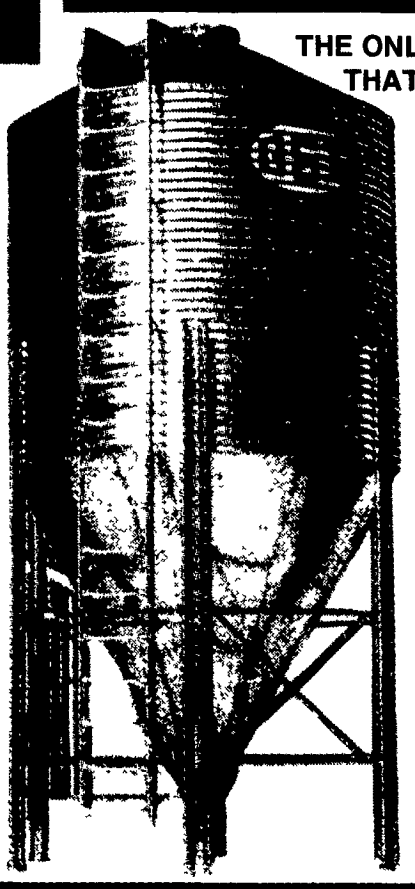

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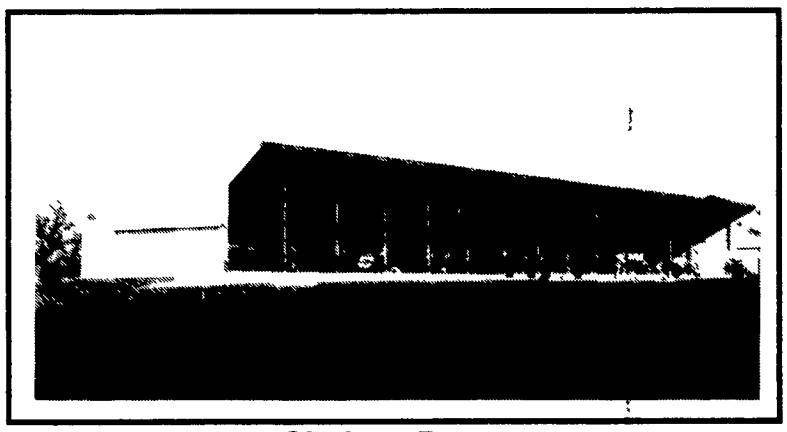

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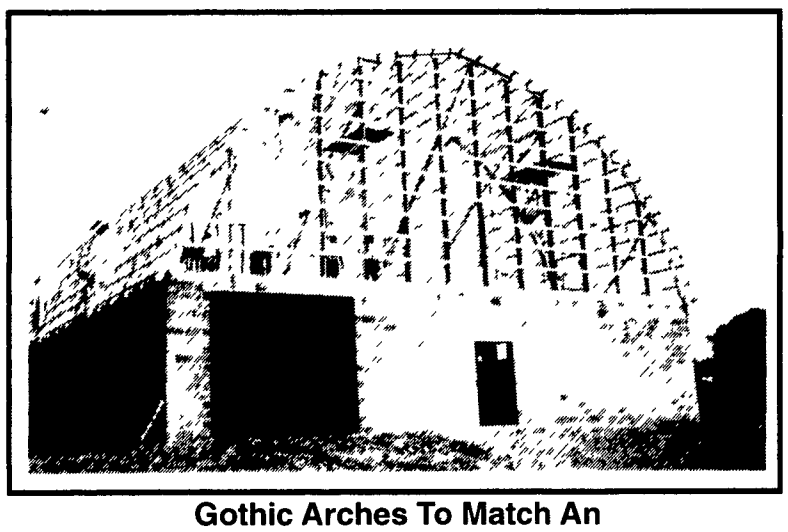

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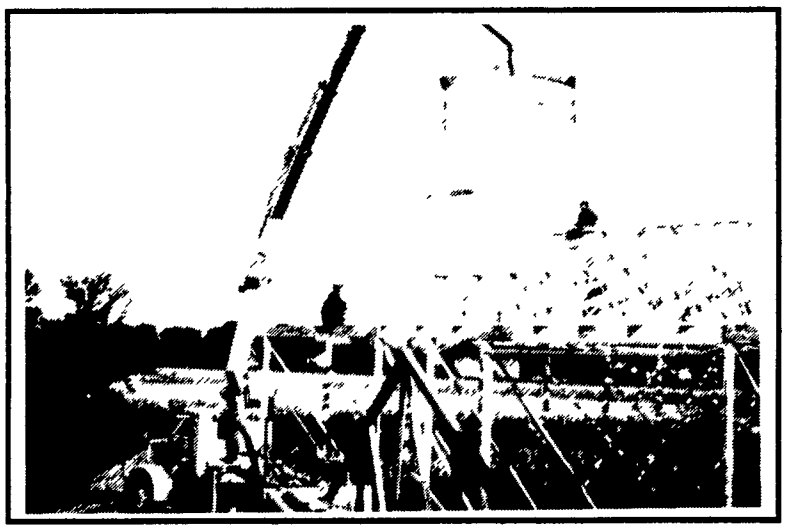
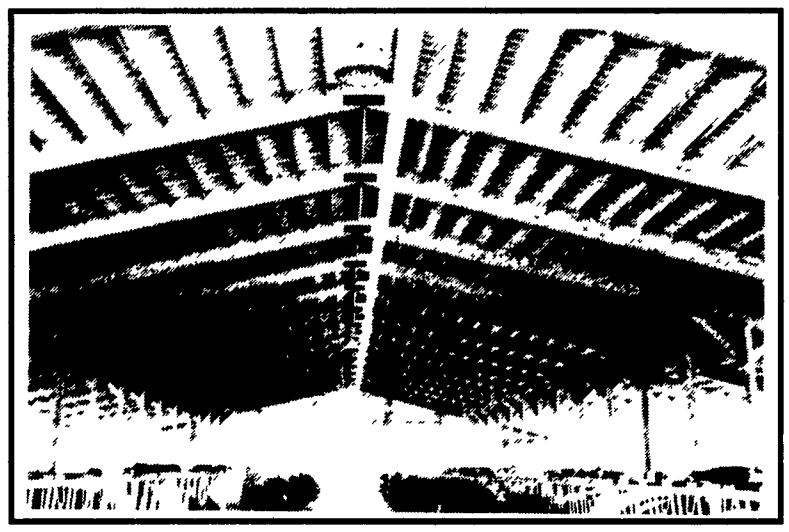
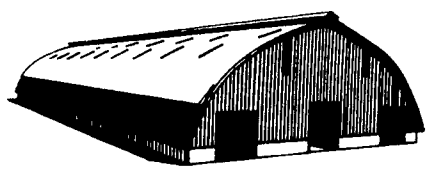


Roof Trusses Being Set With Our Crane



Laminated Beams For A Free Stall Interior



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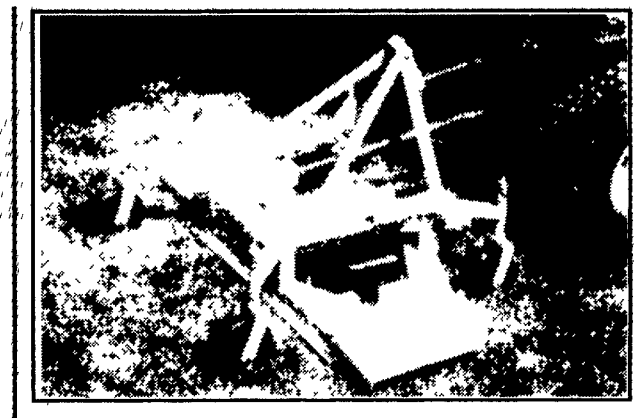

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- Rear discharge in 48", 60", 72", and 90" widths
- Side discharge available in 48", 60" and 72" widths
- Four wheels with front roller option
- Floating hitch and swiveling top link for superior contour following capabilities

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- 17 models in 6 series - from 48" to 120" widths
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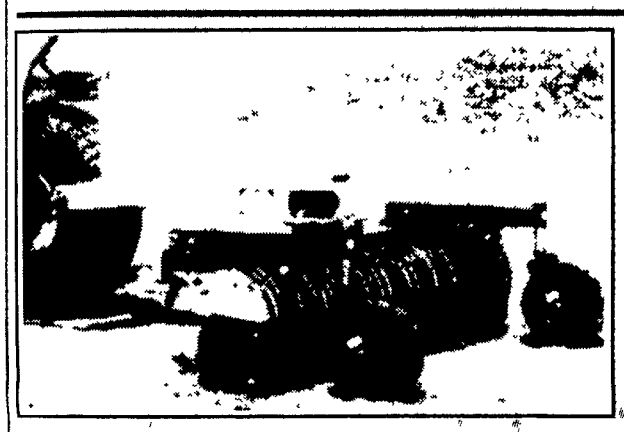
- Heavy-duty rolled moldboard
- All models feature adjustable angle; some have tilt and offset capabilities
- Heavy-duty A-frames



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- 20-60 HP with 5 widths available
- High carbon, spring steel teeth
- Heavy-duty A-frames
- Optional flip-down grader blade
- Gauge wheels and hydraulic angling are available

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- 5 year gearbox warranty
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- 1/4" side panels ensure strength and durability
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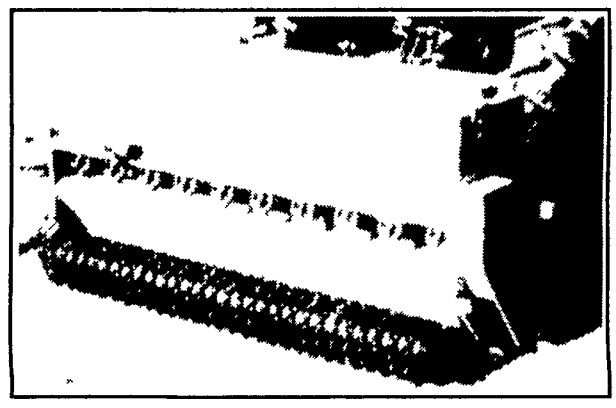

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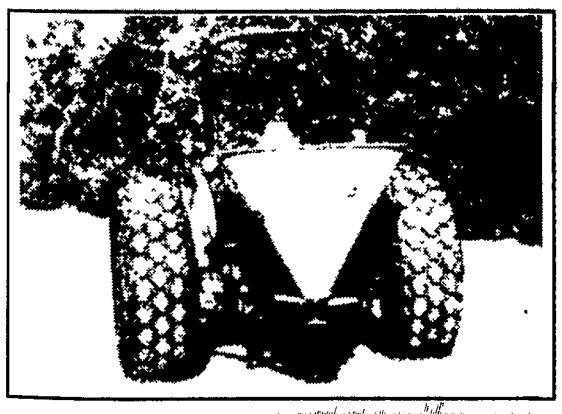

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Convention Allows Keystone FFA Recipients To 'Make The Connection' With Future

(Continued From Section 1, Page 30.)

recreation, and scholarship. She completed projects in swine finishing, beef finishing, and work experience.

She received several awards, including the Agway Recordkeeping Award, various record book awards, and a scholarship award.

She received a first place in the county land use contest, participated in FFA Activities Week, and entered county, area, and regional public speaking contests.

committee. In addition, he has completed home improvement and wildlife projects. He won ninth place in forestry in the western region roundup. He received his Greenhand and chapter degrees.

Amanda Graves

"The trips," wrote four-year Cowanesque FFA member Amanda Graves, are her favorite aspects of membership, because "you can see different places."

Amanda, 18, is the daughter of Dennis and Christine Graves, Little Marsh. Amanda plans to attend college for ag business.

Amanda has served on the following chapter committees: citrus sales, earnings and savings, and state and national chairperson. She completed projects in beef and swine finishing.

In addition, she received awards in diversified livestock proficiency, received the champion and reserve champion market hog at the county fair, and was honored as county dairy princess.

She received her Greenhand, chapter, and county degrees.

(Turn to Page 6)

Justin R. Gehr

Four-year Manor FFA member Justin Gehr noted that FFA "is very hands-on. There is always something to do. The advisers are great. They help you out in any way they can."

Justin, 17, is the son of Belinda L. Miller and Richard L. Gehr. Justin plans to continue work at Star Rock Farms and to someday own his own business.

Justin has served on several committees, including the Kansas City trip, fruit sales, and gym night. He completed projects on a crop and livestock farm and raised market hogs for fairs. He received various awards, including placement in ag production and Foundation Award. In addition, he received his Greenhand, chapter, and Red Rose degrees.

Bart E. Gill

Six-year Newport FFA member Bart Gill wrote: "I enjoy meeting new people and making lasting friends that follow you through life, as well as all the new places I get to visit."

Bart, 17, son of Trudy and Gary Gill, Newport, plans to run for state FFA office and then attend a four-year college to major in ag education with a minor in political science. Bart has served as chapter chaplain and secretary and has served for several years as vice president. He is CDP Area vice president.

Bart has served on the following committees: field trip, citrus sales, assembly, and Farm Show display. He completed projects in market lamb production, market goat production, breeding sheep, beef heifer, market steer, dairy goat, and pleasure horse. In addition, he has been a member of the 1995 state FFA livestock judging team, received the 1998 Outstanding FFA Leader Award, was a member of the 1997 state horse judging team, and attended the National Institute on Cooperative Education (NICE) in California.

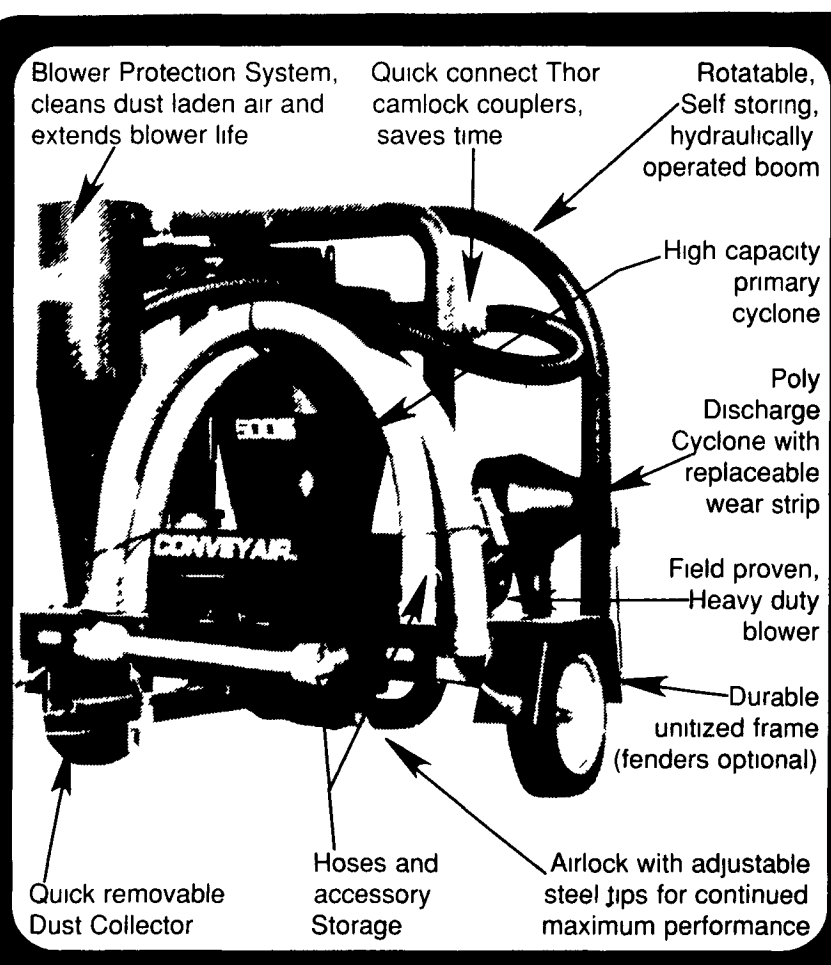
Bart has received his Greenhand, chapter, and CDP Area degrees.

Adam Goodwill

Four-year Albion FFA member Adam Goodwill noted that FFA "is all hands-on activities."

Adam, 17, is the son of Alice and Galen Goodwill, Cranesville. Adam noted he plans to attend Northwestern College to study Hvac/r.

Adam has served on the football field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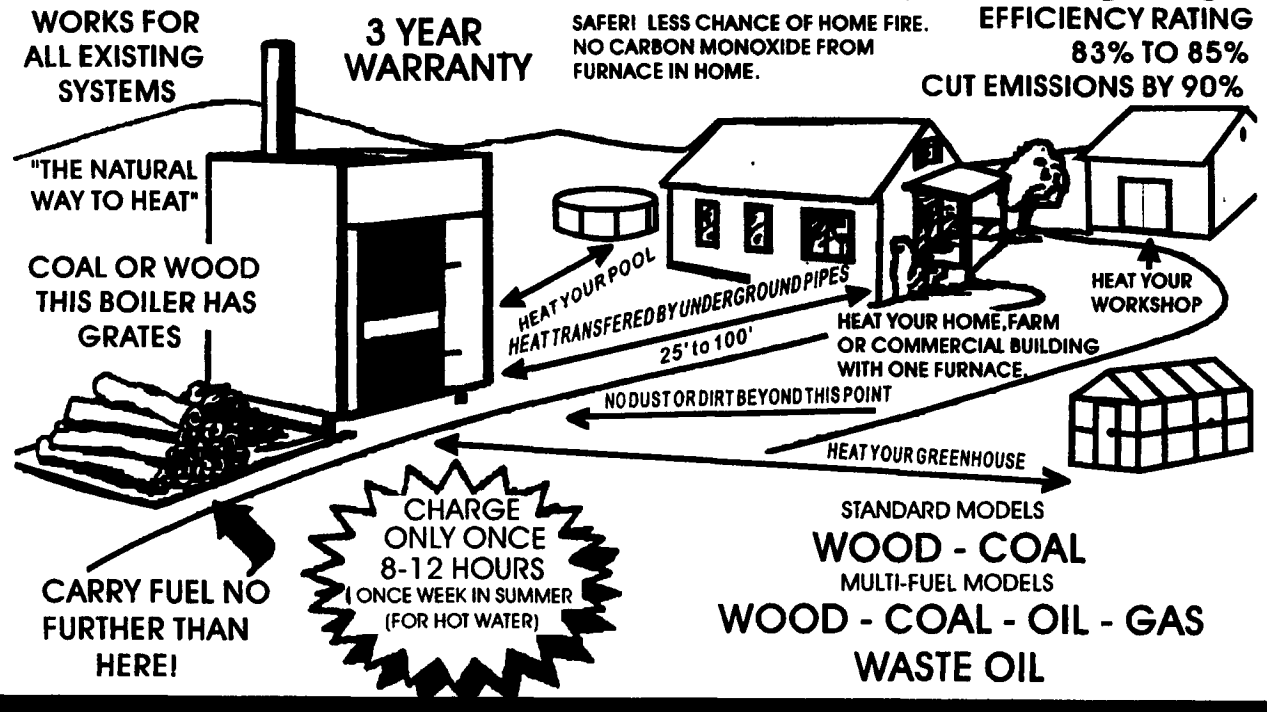
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Keystone FFA Recipients

(Continued from Page 4)

Joseph R. Groff

Four-year Cloister FFA member Joseph Groff noted that he enjoys FFA "because of all the opportunities it offers to me," he wrote. "I also enjoy the good times that me and my friends have on field trips. The reason I joined FFA is that my father was in it when he was in high school and he learned a lot."

Joseph, 17, is the son of J. Richard and June S. Groff, Denver. Joseph plans to graduate from high school and move onto a trade school for auto mechanics.

Joseph has served as sentinel from 1995-1998 and is chapter vice president. He completed several projects in rabbis and work experience in construction, carpentry, working at a horse stable, and washing trucks. He received proficiency awards in 1996, 1997, and 1998. He received his Greenhand and chapter degrees.

Alicia Grumbine

FFA's "hands-on experience" is one of the reasons Alicia Grumbine enjoys membership. She wrote, "you get to meet a lot of different people."

Alicia, 17, is the daughter of ryan and Chris Grumbine, Fredericksburg. The Northern Lebanon FFA member has served as assistant reporter and assistant treasurer. She plans to attend college to become a kindergarten teacher.

Alicia has served on various committees, including earnings, savings, and investments, recreation, and public relations. She completed various projects in off-farm work and pet production.

She received various awards, including salesmanship, state and county project book, and received a first place for a safety demonstration. Alicia received her Greenhand, chapter, and county degrees.

Rachel Haffey

Four-year Blackhawk FFA member Rachel Haffey wrote that she enjoys FFA's "contests and conventions. They give me a chance to travel and meet new people that I might otherwise never come in contact with."

Rachel, 18, is daughter of Timothy and Robin Haffey, Enon Valley. Rachel plans to attend business school.

Rachel has served as student adviser and is president. In addition, she has served on the finance committee.

Rachel has completed work experience in horticulture. She received several awards, including the Star Greenhand, Star Agribusiness, a first place in the state for the demonstration team, a third overall as individual in the floriculture contest, second place for the eastern region team, and other honors. She received her Greenhand and chapter degrees.

Ryan Haines

Ryan Haines noted he enjoys FFA because of the "activities that allow me to develop leadership abilities and showing livestock."

The five-year Shippensburg FFA member plans to run for state FFA office and to go on to college. Ryan, 17, is the son of Bill and JoAnn Haines, Shippensburg.

Ryan has served as chapter vice president and is chapter secretary and newsletter editor. He is CDP Area sentinel. Ryan has served on the program of work, scholarship, and exhibit committees. In addition, he has completed projects in swine finishing, market lambs, and market goats. He has received his Greenhand, chapter, and CDP Area degrees.

Kim Hammons

Three-year Twin Valley FFA member Kim Hammons noted that she enjoys learning "so many different things with my friends" in FFA.

Kim, 18, daughter of David and Loraine Hammons, Elverson, plans to enroll in college and become a wildlife photographer. Kim is chapter reporter. She has been involved in a wide range of projects and activities at Twin Valley FFA, including citrus sale, bulb sale, FFA breakfast, hoagie sale, pet therapy, chapter banquet, newsletter editor, falconry program, stand wildlife competition, Kutztown and Allentown fairs mini-exhibits, Farm Show, Envirothon, and others.

Wade Edward Harbaugh

"The things I enjoy most about FFA are meeting new people with the same interests I have," noted four-year Mason Dixon FFA member Wade Edward Harbaugh. Those include going new places and experiencing new opportunities, he noted.

Wade, 18, is the son of Edward and Yvonne Harbaugh, Fairfield. Wade's future plans are to attend college and major in "something in agriculture, or get a job in an ag-related business. I hope to own my own farm one day."

He wrote, "One thing I am certain of is that the agriculture industry is my future."

Wade has served as chapter sentinel and vice president and is president. He has served on a wide range of committees, including pig roast, citrus sale, Kansas City trip, SAE project book, and livestock. He has completed projects on steer and heifer production, swine production, and poultry. In addition, Wade has received proficiency awards in beef and poultry production and in on-farm work experience. He received his Greenhand and was chosen Chapter Star Farmer.

Rindy Harkness

Four-year Troy FFA member Rindy Harkness plans to attend a four year college for animal and dairy science and "play soccer."

Rindy, 17, is the daughter of Butch and Barb Harkness, Gillett. She has served as president and two years as treasurer.

Rindy noted she has been involved on several committees, including fruit and calendar, BOAC, PALS, and Food for America. She completed projects in dairy herd and employment. Awards that Rindy has won over the years include the Grange Award, Farm Credit Award, the Dekalb honors, and Star Greenhand. She received her Greenhand, chapter, and Bradford County area degrees.

April Harrison

April Harrison enjoys the "feel for many different jobs and you get to interact with people from other schools" while an FFA member.

April, 17, is a four-year member of Red Lion Area FFA. She is the daughter of Woodrow and Rose Harrison, Red Lion. April has served as chapter chaplain and vice president and county treasurer and is county reporter. She has served on the banquet, float, and newsletter committees. In addition, she received awards in scholarship, beef production, public speaking, and others.

She received a first place for the AFY Quiz Bowl in 1995 and 1998, a second place for individual on the Quiz Bowl in 1997, and a second place in 1996 in the creed speaking contest. She won first place team in the county, area, and region on the parliamentary procedure team in 1997. April has earned her Greenhand, chapter, and county degrees.

Rueban Hartman

Because FFA offers hands-on experience, "that's how students learn," wrote four-year Cloister FFA member Rueban Hartman. He wrote, "I also learned a lot from the field trips and lab experiments. Join FFA — it's an experience of a lifetime."

Rueban, 18, is the son of Richard and Susan Hartman, Ephrata. Rueban plans to enroll in vo-tech or attend a two-year college. Rueban has served as treasurer and is chapter president. He jserved on the float committee from 1995-1998. In addition, he has raised guinea pigs, sheep, and horses, and won a proficiency honor in 1997. He received the Red Rose and Star Red Rose honors, in addition to the Greenhand and chapter degrees.

Patrick Heck

Four-year Cowanesque FFA member Patrick Heck enjoys "going to conferences and competitions to meet new people," he wrote.

The chapter president plans to study animal science at Penn State. Patrick, 18, is the son of Alan and Lila Heck, Middlebury Center. He has served as treasurer and on various committees, including leadership, citrus sales, and parent-member banquet. He has completed projects in beef and swine finishing and in poultry laying.

Patrick has received the Star Greenhand, Star Chapter, and public speaking proficiency awards. He has also received a gold award in state land judging and a silver in state livestock judging. In addition, Patrick has obtained the Greenhand, chapter, and county degrees.

Denise Heddings

"We see all over Pennsylvania" with the trips the FFA takes, according to three-year Columbia Montour FFA member Denise Heddings.

She plans to attend college to be a high school English teacher. Denise, 18, is the daughter of Timothy and Carol Heddings, Danville. Denise has served on various committees, including orange sale, cheesecake sale, bulb sale, Christmas shop, and Halloween hay ride.

She received her Greenhand and chapter degrees.

Valerie Henry

The 17-year-old daughter of Thomas and Kathy Henry, Clearfield, Valerie wrote she enjoys FFA becauase of the "opportunity to meet and spend time with people at area contests and at the state competition."

Valerie is a Clearfield FFA member. She plans to attend college.

Valerie is chapter parliamentarian. In addition, she has served on several committees, including leadership, banquet, conduct of meetings, and refreshments. She completed work experience and projects in dairy calf and dairy heifers. Valerie received her Greenhand and chapter degrees.

Josh Hepler

What does Josh Hepler enjoy most about FFA? He noted, "I get a chance to gain qualities of leadership and other responsibilities which will be helpful in my future."

Josh, 18, is the son of James and Rachel Hepler, Pitman. The four-year Tri-Valley FFA member has served as secretary since 1997 and is county treasurer. He has been involved on many committees, including citrus, banquet, and executive, and completed dairy beef projects.

In addition, Josh has received several awards, including the Star Chapter Farmer, Chapter Proficiency in Emerging Technology, Beef Production Proficiency, Ag Mechanics Proficiency, the Star Greenhand. Josh has earned the Greenhand, chapter, and county degrees. He plans to study animal and dairy science at Penn State, then take over the family dairy farm.

Daniel C. Hess

Daniel Hess noted that he likes "the fellowship and working together" as part of FFA membership. He plans to work on the family farm and someday, buy his own farm.

Daniel, four-year Manor FFA member, is the son of Raymond and Faye Hess, Pequea. Daniel has served as chaplain and is student adviser. Daniel has served on the petting zoo committee. He has worked on several projects, including dairy cows, heifers, swine, field corn, and work experience. He has received awards in forage and dairy production.

In addition, the Manor FFA member has received the Greenhand and chapter degrees.

Jessica Hess

Jessica Hess, 18, daughter of Jeff and Teresa Hess, Washington Boro, noted she plans to attend college to major in beef and livestock production.

A four-year Manor FFA member, Jessica enjoys "participating in the activities because I have learned a lot and I have met many new people" as an FFA member. Jessica has served as chairperson of the horse show and Adopt-A-Highway committees and has completed two years of work on market hog, a year of work on capons, and four years of work experience.

She has received several awards, including the Leadership Award, Outstanding Swine Production Award, and placement in ag recognition. She has also received outstanding placement in floriculture and the chain capon award. Jessica has received her Greenhand, chapter, and Red Rose degrees.

(Turn to Page 7)

Keystone FFA Recipients

(Continued from Page 6)

Jeannette Hildreth

Four-year West Greene FFA member Jeannette Hildreth wrote that she enjoys "the agricultural experiences" of FFA membership.

She noted, "I've learned a great deal about agriculture, and I plan to extend my experiences with it."

Jeannette plans to attend Penn State Fayette Campus to study soil science and "agricultural advertisement." She has served as chapter junior president, secretary, vice president, and is president.

Jeannette has served on several committees, including banquet, leadership, special events, and finance. She completed projects in beef breeding, dairy, and beef finishing. Jeannette has won the Star Greenhand, Star Chapter Farmer, and first place at the state livestock judging contest.

Justin Adams Hillegass

The chance to "get out and do a lot of activities that I never dreamed about" is what four-year Brothersvalley FFA member Justin Adams Hillegass enjoys about membership.

Justin, 17, is the son of Douglas and Debra Hillegass, Berlin. Justin plans to take over his family farms.

Justin has served as chapter assistant treasurer, treasurer, and is vice president. In addition, he has served on the safety and educational demonstration committees. He completed a field corn project and received awards in master mechanics and chapter scholarship. He received his Greenhand and chapter degrees.

Kris E. Hoffman

Kris Hoffman enjoys contest participation and "all the fun times with my friends," he wrote.

The four-year Oley Valley FFA member, 17, is the son of Barry and Karen Hoffman, Oley. He plans to work on his family dairy farm.

Kris served as chapter reporter and on several committees, including citrus, banquet, and community service. He completed projects in dairy beef, corn, and soybean production. In addition, Kris received awards for best SAE and a plaque for regional livestock judging. He has earned the Greenhand and chapter degrees.

Patrick Hoopes

Patrick Hoopes, four-year Headwaters FFA member, noted that he enjoys the "opportunity to try different things and travel" as an FFA member.

Patrick, 18, is the son of James and Sandra A. Hoopes, Ulysses. While future plans are undecided, he thinks they will include agriculture production.

Patrick serves as student adviser. In addition, he has served on several committees, including tractor safety, citrus, and P.O.W. He has completed projects in small grains and on-farm placement. He has received the Robert Barnett Most Improved Ag Student Award and has received his Star Greenhand, Star Chapter, Greenhand, and chapter honors

Andy Hoover

Andy Hoover, four-year Tyrone FFA member, enjoys being able to meet new people in FFA and to learn more about the farming industry.

Andy, 17, is the son of Dale and Kathy Hoover, Tyrone. Andy plans to further his agriculture experience on his grandfather's farm, when he plans to start milking cows.

Andy has served as Tyrone FFA sentinel. In addition, he has served on the recreation committee. Projects he has completed include market swine, breeding swine, and work experience. In addition, he has received a gold star member award, Rotary award, and chapter swine proficiency honors. he has received the Greenhand and chapter degrees.

Heather Hoover

Three-year Tyrone FFA member Heather Hoover noted that she enjoys "all the different opportunities that FFA has created for me," she wrote. "I have traveled to Springfield, Mass. and Kansas City, Mo. If I was not involved in FFA, I would have never been able to associate with so many different people and make many new friends."

Heather, 17, is the daughter of D. Michael and Carol Hoover, Tyrone. Heather plans to attend Penn State to study dairy science.

Heather has served on a variety of committees, including leadership as chairman, the scholarship committee, and as chairman of the community service committee. She has completed dairy cow and calf projects. She placed first in the state dairy showmanhip contest and won the Eastern State Exposition showmanship gold, and showman award at the national convention. She received her Greenhand and chapter degrees.

Janelle Hoover

Future plans for four-year Cloister FFA member Janelle Hoover include a seven-month ag exchange to New Zealand. Janelle noted that she enjoys "the great opportunities FFA has to offer," listing "the many friends I have gotten to know at conferences and contests."

Janelle, 17, is the daughter of Marty and Lois Hoover, Denver. She has served Cloister FFA as junior president, reporter, and secretary, and is vice president. In addition, Janelle has copmleted various projects on mice and rats, capons, market hogs, market lambs, and off-farm work experience.

She received the Star Greenhand, Star Chapter Agribusness Award, and county Red Rose degree.

Erica Horner

"What I enjoy most about FFA is doing petting zoos for the local elementary schools," noted four-year Cedar Crest FFA member Erica Horner.

Erica wrote that she "loves seeing the faces of all the kids that are seeing the farm animals for the first time." She plans to attend Wilson College to major in pre-veterinary medicine. After that, she wrote, she plans to go to school to obtain her veterinary license.

Erica, 17, is the daughter of Dawn and Tom Horner, Lebanon. She has served as assistant treasurer and is chaplain. In addition, she has served on several committees, including recruitment, scholarship, and support group (she is chairperson). Also, she won awards in scholarship, record book, and sheep and poultry production.

(Turn to Page 8)

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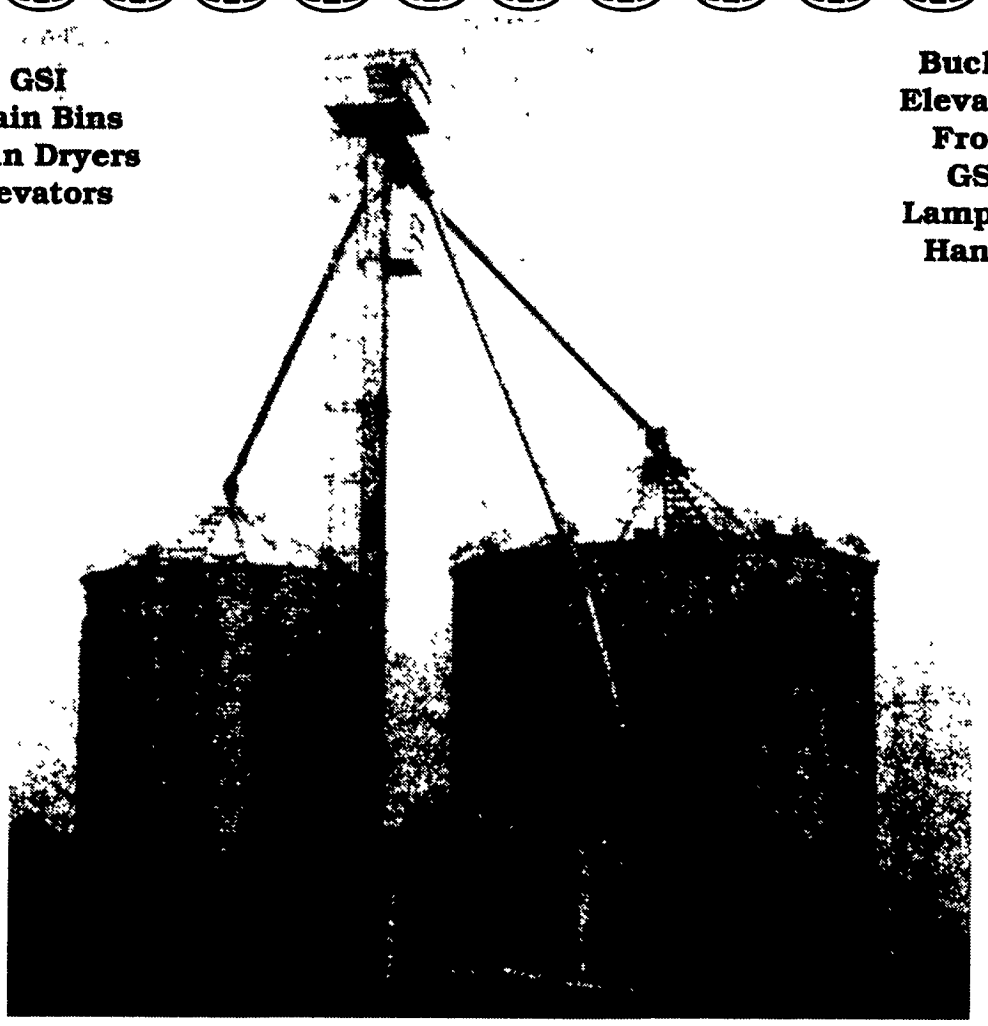

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Keystone FFA Recipients

(Continued from Page 7)

Erica has completed sheep and chicken production projects and farmwork, in addition to off-farm work.

She has earned her Greenhand and chapter degrees.

Greg Hostetter

The 18-year-old son of Ernest and Gail Hostetter, Annville, Greg wrote that FFA "gives me the opportunity to broaden (my) horizons and meet new people."

Greg plans to continue working on his dad's dairy farm. He has served as Northern Lebanon FFA assistant treasurer. In addition, Greg has served on the earnings, savings, and investments committees and completed several projects, including rabbit and dairy production.

Greg has garnered several awards, including a proficiency award and county and state project book work. He received his Greenhand and chapter degrees.

Andrew Jason Hostler

Andrew Jason Hostler, 17, wrote he enjoys FFA membership because of "all of the contests and benefits. Almost all of the contests you are in deal with nice amounts of money and prizes."

Andrew, son of Larry and Diane Hostler, Tyrone, is a four-year Bellwood Antis FFA member. He plans to go to college.

Andrew has served as chapter chaplain, historian, vice president, and is president. He has served on various committees, including leadership, conduct of meetings, cooperation, community service, earnings, savings, and investments, scholarship, recreation, and state and national activities.

In addition, he has completed projets in laying hens, turkeys, bantams, rabbits, and work experience. He won three state golds in project book, won the scholarship award, foundation awards, and the Star Greenhand and chapter honors. He received the Greenhand and chapter degrees.

Candi L. Houtz

Candi L. Houtz noted that she enjoys "all the opportunties the FFA has to offer. The FFA has opened so many doors for me. I guess I enjoy public speaking contests the most, because (the competition) helped me to become a better person."

Candi, 17, is the daughter of Ralph and Ella Houtz, Jonestown. Candi plans to attend Penn State and follow on to the University of Pennsylvania to become a veterinarian. But before college, Candi wrote, "I would like to repay the FFA by becoming a state officer."

Candi serves as chapter and county treasurer. In addition, she has served on several committees, including recreation, public relations, and as chair of the earnings, savings, and investments committee. She completed a host of projects, including rabbits, pets, and home improvement. She has completed off the farm work experience and other work.

Candi received a chapter floricultural proficiency award and silver and bronze medals for project books.

Jonathan Hurst

Cloister FFA member Jonathan Hurst enjoys the FFA field trips the chapter took. "I also enjoyed meeting new people and learning a lot of new things."

Jonathan, 17, is the son of Leon and Betty Hurst, Ephrata. The four-year Cloister FFA member plans to work in construction.

Jonathan has served as junior office reporter and assistant treasurer. He has also served on several committees, including executive and financial. He has received numerous achievement awards for tractor driving, dairy cattle judging, dairy foods judging, record book, and forestry, and won an agricultural proficiency award for ag business.

He has received his Greenhand, Star Greenhand, chapter, and Red Rose degrees.

Scott Johnson

Four-year FFA member Scott Johnson noted he enjoys FFA "because of all the different acvities I'm involved with during my years of being in the FFA," he wrote, in addition to "meeting new people."

Scott, 18, is the son of Dave and Sue Johnson, Bellwood. He plans to get a job and to possibly go to college a year after working, he noted.

A four-year Bellwood Antis FFA member, Scott has served as reporter and treasurer, and is vice presdient. In addition, he has served on several committees, including alumni relations, community service, cooperation, earnings and savings, recreation, state and national activities, and supervised ag experience.

Scott has completed work experience as a mechanic, auto improvement, a practicum in horses, and with the Bellwood Fire Company. He received several awards, including scholarship, Chapter Star, and Star Greenhand. Also, Scott received his Greenhand and chapter degrees.

Donald Jones

Donald Jones, four-year Big Spring FFA member, wrote that he enjoys "meeting others, also the different events and activities we go to and do."

Donald, 18, is the son of Lloyd and Barbara Jones, Carlisle. Donald plans to be a dairy farmer.

Donald has served as chapter junior sentinel, sentinel, and reporter. He has served on several committees, including tractor driving, calendar, and Halloween party. He's completed several SAE projects on dairy cow and calf, small gas engines, and ag mechanics. He received a scholarship pin and his Greenhand, chapter, and area degrees.

Brian Katherman

Four-year Mifflinburg FFA member Brian Katherman wrote that he enjoys all the "fun field trips we get to go on and I like competing in the various contests."

Brian, 18, son of Greg and Linda Katherman, Mifflinburg, plans to attend a four-year college to major in aeronautical science.

(Turn to Page 10)

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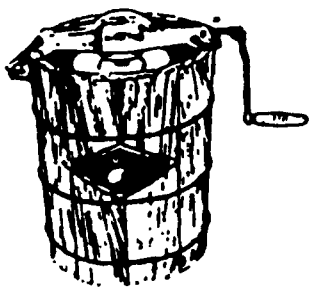

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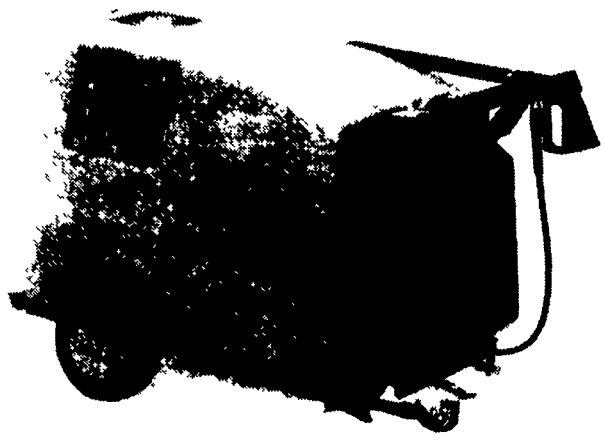

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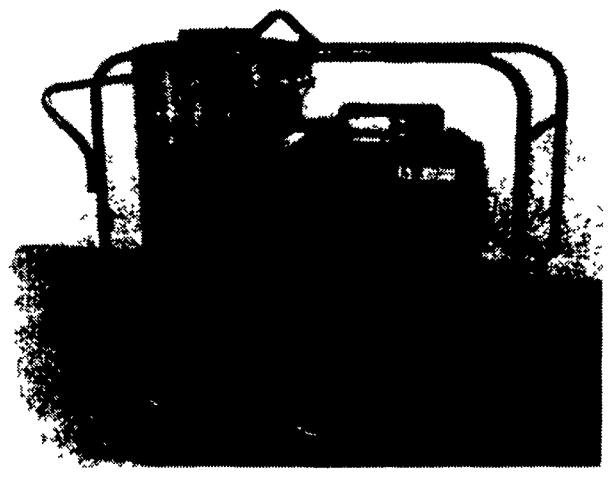

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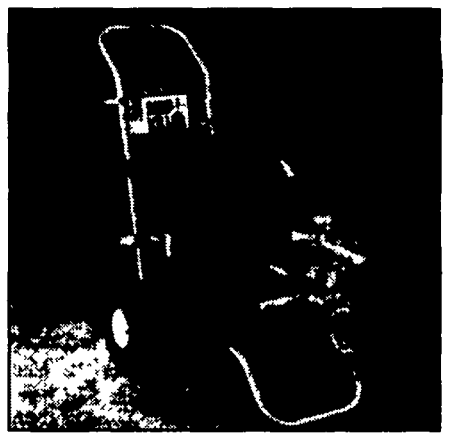

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Keystone FFA Recipients

(Continued from Page 8)

Brian has served as assistant reporter and is chapter reporter. He has served on the recreation, dues, and points committees. Also, he completed projects in market lambs and market steer.

Awards that Brian has garnered include forestry judging (firsts in 1996 and 1998) and a silver in record book in 1997. He has received his Greenhand, SUN Area, and chapter degrees.

Frances Kaufman

Future plans for Frances Kaufman include attending college.

The four-year McGuffey FFA member noted that she enjoys meeting new people and experiencing new things.

Frances, 18, is the daughter of Dwayne and LouAnn Kaufman, Washington. She has served as Greenhand president, sentinel, and is chapter president. She has served on the fruit sales and fair display committees and completed projects in swine finishing.

Frances has earned her Greenhand and chapter degrees.

Rick Kearney

Rick Kearney, 18, is the son of Charles R. and Linda L. Kearney, Brockway.

The four-year Brockway FFA member noted he enjoys the trips the FFA makes, because they "are fun, informative." Rick plans to attend college and help run the family farm.

Rick continues to servce as chapter vice president. In addition, he has served on the banquet, Christmas party, and recreation committees. Projects involve school landscape in 1997 and 1998. He's earned dairy proficiency honors and his Greenhand and chapter degrees.

Katie Kehr

Three-year Grassland FFA member Katie Kehr enjoys "going to contests and conventions," she wrote. She also likes to meet "new people from this area and from other states."

Katie, 17, is the daughter of Tom and Ginny Kehr, New Holland. She has served on the human resources and scholarship committees as co-chair. In addition, Katie has worked at Pioneeer Hi-Bred and Longshot Driving Range.

She earned an emerging agricultural technology proficiency award and completed her Greenhand and chapter degrees.

Kerwin King

Four-year Hans Herr FFA member Kerwin King noted "all the different opportunities" that FFA provides for its members.

Kerwin, 17, is the son of Clair and Donella King, Cochranville. Future plans include farming with family.

Kerwin has served as chapter sentinel and on a variety of committees, completing many projects, and earned a Star Greenhand and state proficiency honors. He also received his Greenhand, chapter, and Red Rose degrees.

Mandy L. Klinkner

Three-year Somerset FFA member Mandy Klinkner noted that what she enjoys most about FFA "is that I can set my own personal goals and participate in many activities."

Mandy, 17, is the daughter of John and Linda Klinkner, Somerset. She plans to enroll in college and become a probation officer.

Mandy is chapter treasurer and served on the banquet, scholarship, FFA sweetheart, and sports committees. She has earned a variety of awards, including livestock judging, parliamentary procedure, and public speaking. She received her Greenhand and chapter degrees.

Jennifer Kuhns

"I most enjoy the fun activities and the chances to meet so many different people," wrote four-year West Snyder FFA member Jennifer Kuhns.

Jennifer, 17, is the daughter of Randall Kuhns and Donna Starliper. Jennifer plans to become a physical therapist assistant.

Jennifer is chapter assistant historian and SUN Area sentinel. She has served on the following committees: recreation and refreshment, point system, summer trip, and program of work. She has garnered experience in practicum skills and off-farm work. She received the SUN Area record book keeping red ribbon, participated in the Envirothon, and won a chapter wildlife proficiency award.

Jennifer also received her Greenhand, chapter, and SUN Area degrees.

Theo Lathrop

"I like FFA because I get out a lot and talk to different people about a lot of things," wrote four-year Solanco FFA member Theo Lathrop. "It also gives me a chance to explore my own interests — mainly machinery and dairying. It also seems that anywhere you go, you have friends in the FFA."

Theo, 18, is the son of Donn and Alison Lathrop, New Providence. Theo noted he hopes to "have a dairy farm in Maine."

Theo is chapter sentinel. He has also served on the economic and recruitment committees. In addition, he has completed off-farm work experience and won several awards, including second in a dairy contest in 1995 and second place tractor driving in 1997-1998. He has received his Greenhand, chapter, and Red Rose degrees.

William G. Leib

"Being able to meet the enormous variety of people and make new friends is a big part of why I like FFA," wrote four-year Cumberland Valley FFA member William G. Leib. "I also enjoy the variety of leadership contacts you get to make. Where else would you have a common bond with 450,000 other young people?"

William, 17, is the son of Robert and Suzanne Leib, Mechanicsburg. William's future plans include running for state FFA office prior to completing his college education at the Scottsdale Culinary Institute in Scottsdale, Ariz. or Johnson and Wales University in Providence, R.I.

William has served as chapter treasurer and secretary. He is chapter and CDP Area president.

William was active on many committees, including chairman of the executive committee. He has completed a wide arry of projects, including sheep breeding and finishing, goat breeding and finishing, swine finishing, and on- and off-farm work.

William has won many awards, including the state record book contest, state proficiency awards, and the state regional star farmer award. He received the Greenhand, chapter, and CDP Area degrees.

Kristin Leighow

"Taking trips" form the core of enjoyment in FFA that Kristin Leighow has experienced. Through those trips, she noted, "I get to learn more things about FFA."

Kristin, 17, is the daughter of Jeff and Kathy Leighow, Danville. The Columbia Montour AVTS member has served as junior vice preisdent.

In addition, Kristin has served on various committees, including orange, bulb, and cheesecake sale. She completed fair projects. She plans to go on to college for floral design and earned her Greenhand and chapter degrees.

Daniel Lepley

What three-year Somerset County Technology Center FFA member Daniel Lepley enjoys about FFA is "going on all the different trips and meeting people all over the county," he wrote. "I also enjoy the different contests."

Daniel, 18, is the son of Paul and Becky Lepley, Meyersdale. Daniel plans to attend the Oklahoma Horse Shoeing School.

Daniel is in his second year as chapter president and third year as county president. He has served on several committees, including banquet, citrus, sports, dues, and social. He completed stream bank restoration projects and Adopt-A-Highway work.

Daniel has received a gold medal in project book and a silver in national forestry projects. He received his Greenhand and chapter degrees.

Brandi Lee Long

What makes FFA so enjoyable for Brandi Lee Long?

"I like that everyone is one big family," she wrote. "We help one another when needed. I also like raising animals and showing them at the fair."

Brandi, 17, is the daughter of James and Beth Long, Pequea. The four-year Manor FFA member has served on several committees, including horse show and Adopt-A-Highway (both as chairperson). She raised market hogs for six years, capons for a year, and completed four years of work experience.

She received the FFA leadership award and an award for oustanding capon production. She plans to go to college to major in livestock production. She received her Greenhand, chapter, and Red Rose degrees.

Justin Lorson

"I love getting involved in activities that are my favorite things," wrote three-year Brothersvalley FFA member Justin Lorson.

Justin, 18, is the son of Rick and Kathy Lorson, Meyersdale. Justin plancs to enroll in a four-year college to major in environmental resources management or fisheries.

Justin is chapter chaplain and county treasurer. In addition, he has served on several chapter committees, including proficiency awards, local, state, and national activities. He has completed projects in farm employment, home garden, and dog breeding. He has received awards in wildlife, two state record book golds, and a scholarship award.

Justin received his Greenhand and chapter degrees.

Scott Louden

Four-year Northern Lebanon FFA member Scott Louden noted he "likes learning about life and learning responsibility."

Scott, 17, is the son of Helen and Larry Louden, Jonestown. Scott wrote he would "like to have my own business."

Scott has served as assistant chapter sentinel. In addition, he served on the earnings, savings, and investments and recreation committees. He completed projects in rabbit production, lawn care, and work experience.

Also, Scott won awards in lawn care and a gold in state and county project books. He received his Greenhand, chapter, and county degrees.

Maureen Madden

"Everything about FFA is great," wrote four-year Solanco FFA member Maureen Madden.

"There are so many different opportunities available to an FFA member," wrote Maureen, the 17-year-old daughter of Douglas and Judith Madden, New Providence. She noted the opportunity FFA provides.

Maureen has served as assistant reporter, first vice president, and is chapter secretary. She has served on various committees, including financial, ag awareness, ag career skills, and scholarship. She has received several awards, including proficiency in sheep breeding and public speaking and scholarship.

Maureen said that after high school she plans to enroll in Wilson's College and major in veterinary medical technology and to work at New Bolton Center. She received her Greenhand, chapter, and Red Rose degrees.

Vicki Maertz

"I am so glad to have had the opportunity to be part of such an amazing group," noted two-year Central Columbia FFA member Vicki Maertz. "Because of FFA, I've had the chance to meet so many fascinating people. Our adviser has inspirational self-motivation that carries in other's attitudes. I've learned so much that I can't compare it to a classroom experience. FFA has broadened my perspective on everyday life, and through that I am a better person."

Vicki, 17, is the daughter of Gerald and Janice Maertz, Bloomsburg. Vicki plans to attend college to major in secondary education.

Vicki is chapter student adviser. In addition, she has served on a variety of committees, including beef jerky, citrus, flower, ag safety, BOAC, and fair. She completed work experience projects and won an ag communications honor. She received her Greenhand and chapter degrees.

(Turn to Page 12)

ARA Recognizes Top Achievements

ST. LOUIS, Mo. — The Agricultural Retailers Association (ARA) has announced this year's association award winners.

Below is a list of the honorees, the purpose of the award, and why ARA chose to recognize the honoree.

• Distinguished Service Award: In recognition of exceptional and long-term achievement and contribution to the crop protection and fertilizer retail industry, ARA honors Barry Jarrett, Helena Chemical Company. Jarrett has provided past and current exceptional service with the ARA board and committees and industry leadership.

• Lifetime Achievement Award: Presented to members who dedicate their life-long careers to enhancing the crop protection and fertilizer retail industry, Keith Boyer and Leo Bontempo are recognized. Boyer, WILFARM, L.L.C., Gladstone, Mo., has provided untiring leadership to ARA and the industry for more than 30 years. Bontempo, Novartis Crop Protection, Greensboro, N.C., has also provided industry leadership in addition to support of retailer positions on industry issues.

• Gold Leaf Award. ARA's highest member recognition award is given to Mike Bennett, Terra Industries, Inc. Few individuals have received this award in the association's history because it is only presented to a person demonstrating outstanding personal service to the association in a time of crisis or special need.

• Legislator of the Year: ARA honors Sen. Conrad Burns (R-Mont.) and Rep. Steve Buyer (R-Ind.) for their effort in securing provisions on HM-200 Hazmat requirements.

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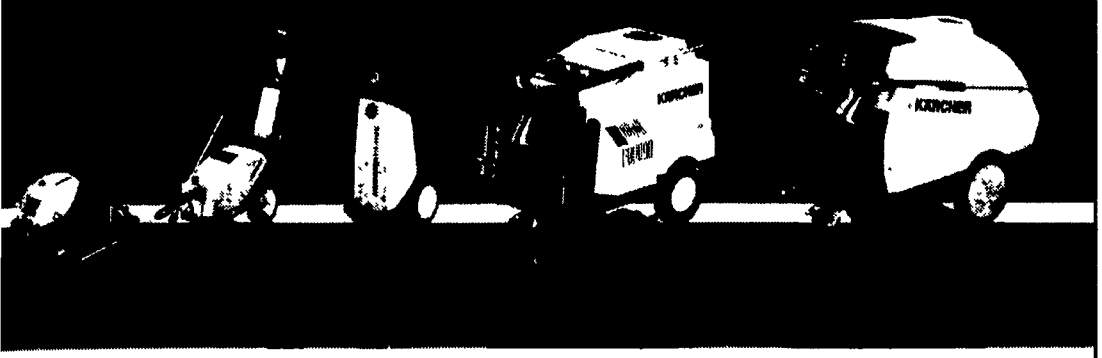

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Keystone FFA Recipients

(Continued from Page 10)

Sara Marks

"I enjoy the opportunity to meet and compete with students from all over the state," noted four-year Twin Valley FFA member Sara Marks. "It gives me a chance to learn about their FFA program and it gives me a sense of family, because we all have many of the same interests."

Sara, 17, is the daughter of Thomas and Elizabeth Marks, Elverson. Sara plans to attend a four-year college and then go on to medical school.

Sara has served on the executive committee. She completed work on six project books and three mini-exhibits. In addition, she won first place for an interview contest, first place in floriculture, and a gold medal for a project book. She received her Greenhand and chapter degrees.

Missy Martin

Entering FFA contests "because they're fun" and because they are good ways to practice are some of the reasons why four-year Manheim FFA member Missy Martin enjoys FFA.

Missy, 18, is the daughter of Charles E. Martin and Patsy Heistand, Manheim. She has served on the 8th grade recruitment commiteee and completed a birdwatching project. She received an achievement award in wildlife management and earned her Greenhand, chapter, and Red Rose degrees. She plans to "own and operate a farm down south."

Ryan L. Martin

Four-year Hans Herr FFA member Ryan L. Martin "enjoys meeting new people and the many opportunities for leadership I have had in the FFA," he noted.

Ryan, 17, is 14the son of Gerald and Carolyn Martin, Ephrata. Ryan plans to attend college.

In 1996, Ryan served as second secretary to the chapter. In 1997, he served as second treasurer and in 1998, became treasurer. He has served on the community service, leasdership, and finance committees and received his Greenhand, chapter, and Red Rose degrees.

Theresa Martin

"What I enjoy most about FFA is how each student gets involved and how your fellow peers encourage you," noted four-year Grassland FFA member Theresa Martin.

Theresa, 18, is the daughter of David and Edna Martin, East Earl. "FFA is a great program," noted Theresa. "I have learned some very valuable leadership skills."

Theresa, who plans to get "settled in a job," has served as ninth grade class representative, 10th grade second reporter, 11th grade sentinel, and in 12th grade, corresponding secretary. She has served on the leadership, scholarship, student leadership, and public relations committees. In addition, she has completed projects in home vegetable garden, raising a steer, and work experience.

She won several awards, including soil and water management and fruit and vegetable proficiency awards. She received her Greenhand, chapter, and Red Rose degrees.

Jason McAlpine

Four-year Twin Valley FFA member Jason McAlpine noted the FFA "has taught me many things about life and given me confidence to do things that I never dreamed I could do. Contests are great ways to learn lots of interesting things. But the thing I most like is that I meet new people and learn all kinds of things I never knew."

Jason, 18, is the son of Mary and Jay McAlpine, Brandamore. Jason plans to enter college and be an engineer.

Jason has served for the past two years as chapter treasurer. In addition, he has served on several committees, including citrus sale and bulb sale. He received his Greenhand and chapter degrees.

Malissa McCue

Malissa McCure, 17, daughter of Dave and Holly Sweigard, Elverson, noted that she enjoys "everything about FFA," she wrote. "There really is nothing that's my favorite."

Malissa, a three-year member of Twin Valley FFA, plans to become a special education teacher.

She has served on a variety of committees, including bulb sale, citrus sale, banquet, FFA cookout, career day, and others. She has entered several contests, including dairy foods, project book, and different Penn State contests. Malissa has also entered horse judging events.

She received her Greenhand and chapter degrees.

Kristina McElwain

Kristina McElwain, four-year Kennard Dale FFA member, wrote that she enjoys FFA's "public speaking contests the most because they have helped me to be more assertive."

Kristina, 17, is the daughter of Dan and Patty McElwain, New Park. Kristina noted she plans to be a herdsman.

Kristina has served as chapter reporter and chaplain and is chapter and county vice president. She has served on various committees, including citrus, pettzing zoo, flower bulb, and program of work. In addition, she has completed projects in swine finishing and dairy employment.

Kristina has received the Star Greenhand honor and the Justin LoBianco scholarship honor. She received her Greenhand, chapter, and White Rose degrees.

Mark V. McGeary

Four-year Bellwood Antis FFA member Mark McGeary enjoys FFA because it allows him, he wrote, to go to "events and meet new people, learn new contests, and have fun doing it."

Mark, 18, is the son of Ron and Sue McGeary, Tyrone. Mark plans to join the U.S. Navy.

Mark serves as student adviser. In addition, he has served as co-chair of the community service committee. He completed projects in home improvement, work experience, and practcum skills. He received a Foundation award and Greenhand and chapter honors.

(Turn to Page 14)

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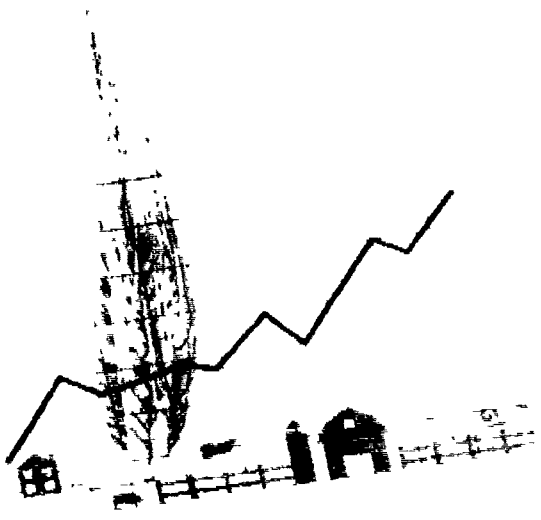

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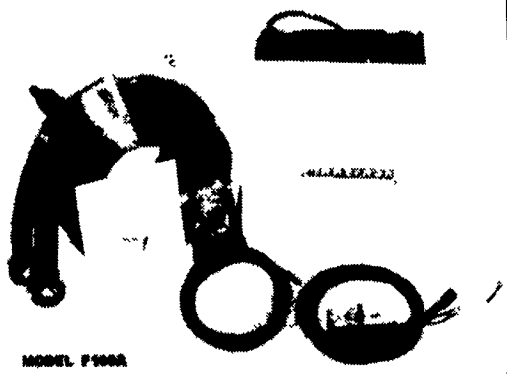

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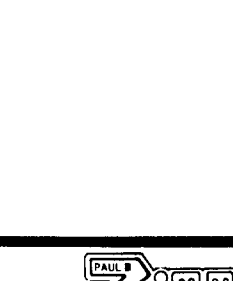

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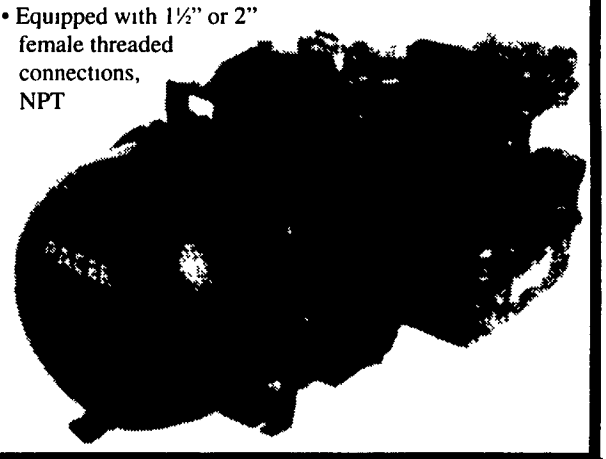

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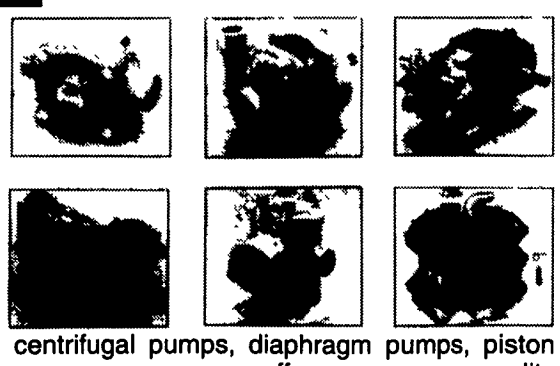

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Keystone FFA Recipients

(Continued from Page 12)

Michelle McMichael

Seventeen-year-old Michelle McMichael wrote that she intends, after majoring in dairy and animal science at Penn State, to "work my butt off to get a dairy farm of my own."

Michelle, daughter of Judith McMichael and a four-year Tulpehocken FFA member, noted she loves "all the wonderful opportunities to have lots of fun and meet many new friends with the same interests. FFA gives you the chance to try many new experiences — the memories will last forever."

Michelle has served as chapter reporter and for the past two years as secretary. Additionally she has served as chairperson of the leadership and community service committees and a member of the public relations committee.

She has completed an array of projects, including an SAE in dairy production and dairy employment and dairy judging. She won first place in 1997 in the Penn State prepared public speaking contest, was in the semifinals at the national contest, and received the Outstanding Scholar Award, Dairy Proficiency honor, and others. She received her Star Greenhand and Star Chapter honors.

Sara M. McMullen

Three-year Manor FFA member Sara M. McMullen wrote that she enjoys "being involved with all the activities participated in because it gives you a chance to form great friendships that will last a long time."

Sara, 17, daughter of Jeffrey and Barbra McMullen, Contestoga, plans to go to college and major in horticulture.

Meanwhile, she has served on several committees, including savings, earnings, and investment and agriculture awareness. She completed work experience projects and received the Computers in Agriculture Award and a Foundation award in floriculture. She received her Greenhand, chapter, and Red Rose degrees.

Josh Megahey

What does four-year Twin Valley FFA member Josh Megahey enjoy most about FFA?

"The people," he wrote, "because everyone is friendly and helpful."

Josh, 18, is the son of Robert and Terri Megahey, Mohnton. He has served on the Food for America committee and participated in various contests, including regional and state forestry contests.

Josh plans to attend Penn State to major in wood products.

Rebecca Anne Meily

Six-year Captain Jack FFA member Rebecca Anne Meily said she grew up on a farm and enjoys being with animals. As an FFA member, she said she likes to attend conferences "and meet new people interested in farming."

Rebecca works on her 300-heads farrow-to-finish farm in Mifflin, under contract with Purina.

Rebecca served as treasurer of her chapter the past two years. This year she serves as president.

In addition, she has served on the banquet, float, and fruit committees and completed SAE in market steer and market swine the past three yeras. She received several awards, including Greenhand, chapter farmer, and has shown at the Mifflin and Huntingdon county fairs.

Rebecca has been accepted at Penn State to study food science. She would enjoy working in a research laboratory at a major food plant.

Kenny Miles

Four-year Cowanesque FFA member Kenny Miles noted that he enjoys the "trips the most," he wrote. "You get to meet people and see different places."

Kenny, 17, is the son of Charles and Sandy Miles, Knoxville. Kenny plans to be a diesel mechanic.

Kenny has served on various committees, including community service, recreation, scholarship, and national convention. In addition, he has completed various projects, including dairy cow, swine breeding, swine finishing, and corn improvement. Kenny has received a variety of awards, including state dairy juding, state record book, chapter dairy proficiency, and forage proficiency. He received his Greenhand, chapter, and county degrees.

Roni Miller

"I enjoy all the new people I meet and have the chance to work with," noted four-year United FFA member Roni Miller. "I have enjoyed and learned about leadership. I enjoyed many new projects and new experiences."

Roni, 17, is the daughter of Donald and Cheryl Miller, New Florence. Roni plans to attend UPJ and "then go to medical school (and) become a doctor."

Roni has served as chapter reporter and is vice president. In addition, she has served on the fuit, banquet, and Food for America committees.

Roni has completed projects in veterinary medicine, home improvement, stream improvement, and laboratory skills. She received various awards, including wildlife conservaton and numerous proficiency awards and her Greenhand and chapter degrees.

W. Travis Moore

Four-year Kennard Dale FFA member W. Travis Moore wrote that he enjoys "going to various places for different activities and meeting a variety of people."

According to Moore, "no matter where our chapter goes, we are not really strangers, for we are treated more like old friends and receive support in everything we do."

Moore, 17, is the son of Doris and Kenneth Moore, Fawn Grove, and plans to attend a five-year college for architecture.

Moore has served as chapter reporter and is president. He has served on several committees, including banquet, operation green strip, and spring fling. He completed projects in scholarship and leadership. In addition, he receieved the Greenhand, chapter and White Rose degrees.

Jason Mowry

Membership for six-year Northern Bedford FFA'er Jason Mowry is inticing because he enjoys "meeting new people with the same interests and goals in life," he wrote.

Jason, 17, is the son of Ray and Sally Mowry, Roaring Spring. Jason plans to own and operate a dairy farm.

Jason has served as vice president and has been president since 1997. He has served on several committees, including pig roast, SAE community relations, cooperation, and conduct of meetings. He has completed dairy herd and on-farm work experience projects. In addition, he received several awards, including Star Greenhand, scholarship, a gold for record book competition, and other honors. During FFA Week in 1997, he won first individual and first in team dairy judging and, at the 1997 national meeting in Kansas City, the team won sixth place and he was 11th overall individual, a gold.

Jason has also shown several champion Jerseys and Ayrshires at the county fair.

Norman Moyer

Four-year Mifflinburg FFA member Norman Moyer wrote that what he enjoys most about FFA is "learning leadership skills, because someday I hope to run my own business," he wrote.

Norman, 17, is the son of Neil R. and Cinthia K. Moyer, Mifflinburg. Norman plans to work in the mechanical field.

Norman has served as chapter reporter and is area reporter. He has served on a variety of committees, including livestock for a number of years, public relations, and donkey basketball. He completed market swine projects and won a 1995 bronze for the record keeping contest.

He received his Greenhand, chapter, and area degrees.

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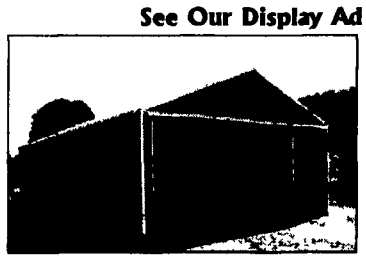

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Keystone FFA Recipients

(Continued from Page 14)

James R. Mullen

As for FFA membership, according to four-year Solanco FFA member James R. Mullen, "the career development activities are a load of fun, to accelerate your knowledge of things from dairy judging to public speaking."

James, 17, is the son of James H. and Elaine T. Mullen, Peach Bottom. James noted that he plans to run for state office and attend SUNY at Alfred State.

James has served as chapter chaplain and is vice president. He has completed swine and sheep finishing projects and steer finishing. He has won awards in various categories, including a proficiency in extemporaneous speaking, second in county land juding, and second place interview at the county and region. He also completed his Greenhand, chapter, and Red Rose degrees.

Reid Myers

"I learned a lot while in FFA and made a lot of friends," noted four-year Cloister FFA member Reid Myers. Reid plans to study computer technology/web serving hosting.

Reid, 17, is the son of Georgia and Roland Myers, Akron. He completed projects at Risser's Farm Market and received his Greenhand and chapter degrees.

Tisha Lorraine Myers

What four-year Big Spring FFA member Tisha Lorraine Myers enjoys most about FFA is, "I would have to say — public speaking," she wrote. "This is because, when I started, I was very shy. I have opened up since I started FFA, and public speaking has helped me a lot."

Tisha, 19, is the daughter of Donald and Tammy Myers, Carlisle. She has served as junior adviser in 1996, secretary from 1996-1997, vice president from 1997-1998, and is president. She served as chairperson of the ice cream bar and Halloween float committees.

Tisha plans to attend college at the Penn State Mount Alto campus to major in animal science. She has completed a wide array of projects in goat production, dairy heifer, laying hens, dairy beef calf, and science. She received a proficiency in public speaking and awards in laying hens. She received a Star Farmer and earned her Greenhand, chapter, and area degrees.

Tim Neiswender

Four-year Upper Dauphin FFA member Tim Neiswender wrote that he enjoys "getting out and meeting people."

Tim, 18, is the son of James and Diane Neiswender, Lykens. Tim noted his plans are in "ag mechanics."

Tim has served as chapter sentinel and is vice president. He has served on the fruit sale committee and received awards in ag mechanics and proficiency. He received his Greenhand, chapter, and area degrees.

Andy Nolt

"I enjoy the way FFA is like one big family and includes everyone," noted four-ear Cloister FFA member Andy Nolt.

Andy, 17, is the son of Leverne and Jolynn Nolt, Reinholds. He wrote that, as a member, he enjoyed meeting people from all over the country and state and all the activities and conventions the FFA holds.

Andy noted his future plans are to graduate from high school and "find a career I love, and enjoy life."

Andy has served as chapter junior office vice president, treasurer, and vice president. He is county student adviser. In addition, he has served on various committees, including executive, recruitment, and support. He has received an achievement award for parliamentary procedure, tractor driving, dairy cattle judging, dairy foods judging, and record book. He received a proficiency award for swine production and scholarship awards in 1996 and 1998.

Andy received the Greenhand, Star Chapter Agribusiness, and Red Rose honors.

Randolph G. Osterhout Jr.

Four-year Bellwood Antis FFA member Randolph G. Osterhout Jr. wrote he enjoys "taking trips, and state contests (which are) lots of fun."

Randolph, 17, is the son of Randy and Pauline Osterhout, Tyrone. Randolph noted he plans to attend Triangle Tech and be an electrician.

Randolph has served as assistant sentinel and on various committees, including earnings, savings, and investments, recreation, cooperation, and community service. He has completed projects in work experience and others. In addition, Randolph has earned several awards, including Star Chapter, chapter scholarships, SAE, Foundation, and forestry. He received the Greenhand and chapter degrees.

Matthew Otto

Four-year Tri-Valley FFA member Matthew Otto enjoys one aspect of FFA membership, he noted: "being able to enhance my mechanic's skills in engines, welding, and other areas."

Matthew, 17, is the son of David and Carol Otto, Hegins. Matthew plans to work as a diesel technician.

Matthew has served as chapter vice president and county sentinel since 1997. In addition, he has served on various committees, including citrus, banquet, and executive. He has completed work experience projects and served as a laborer at Huntsinger Farms and and Suntrial Dairy Farms. He received awards in forage production and dairy production proficiency. He obtained his Greenhand, chapter, and county degrees.

Amanda Overly

"The thing I enjoy most about FFA is going new places and meeting new people," wrote four-year Solanco FFA member Amanda Overly. "It's interesting to see how other people view life and handle the same problems we have."

Amanda, 17, daughter of Robert and Gail Overly, plans to work full time at the farm she is at now and then apply at Delaware Valley College, where she wants to major in large animal science. After college, Amanda noted she wants to have a beef herd of her own.

Amanda has served on the BOAC committee and several others, including healthy lifestyles, citizenship, and consititutional amendment. In addition, she completed projcts in market lambs, on-farm work experience, and beef finishing. She received a gold award for county record book and a bronze in state record book and earned her Greenhand, chapter, and Red Rose degrees.

Morgan Pashley

Morgan Pashley, 17-year-old daughter of David F. and Randy Lee King, noted she enjoys the "sense of companionship among FFA members and, ultimately, accomplishment."

Morgan, three-year Conococheague FFA member, plans to major in journalism in college.

She is chapter president and has served

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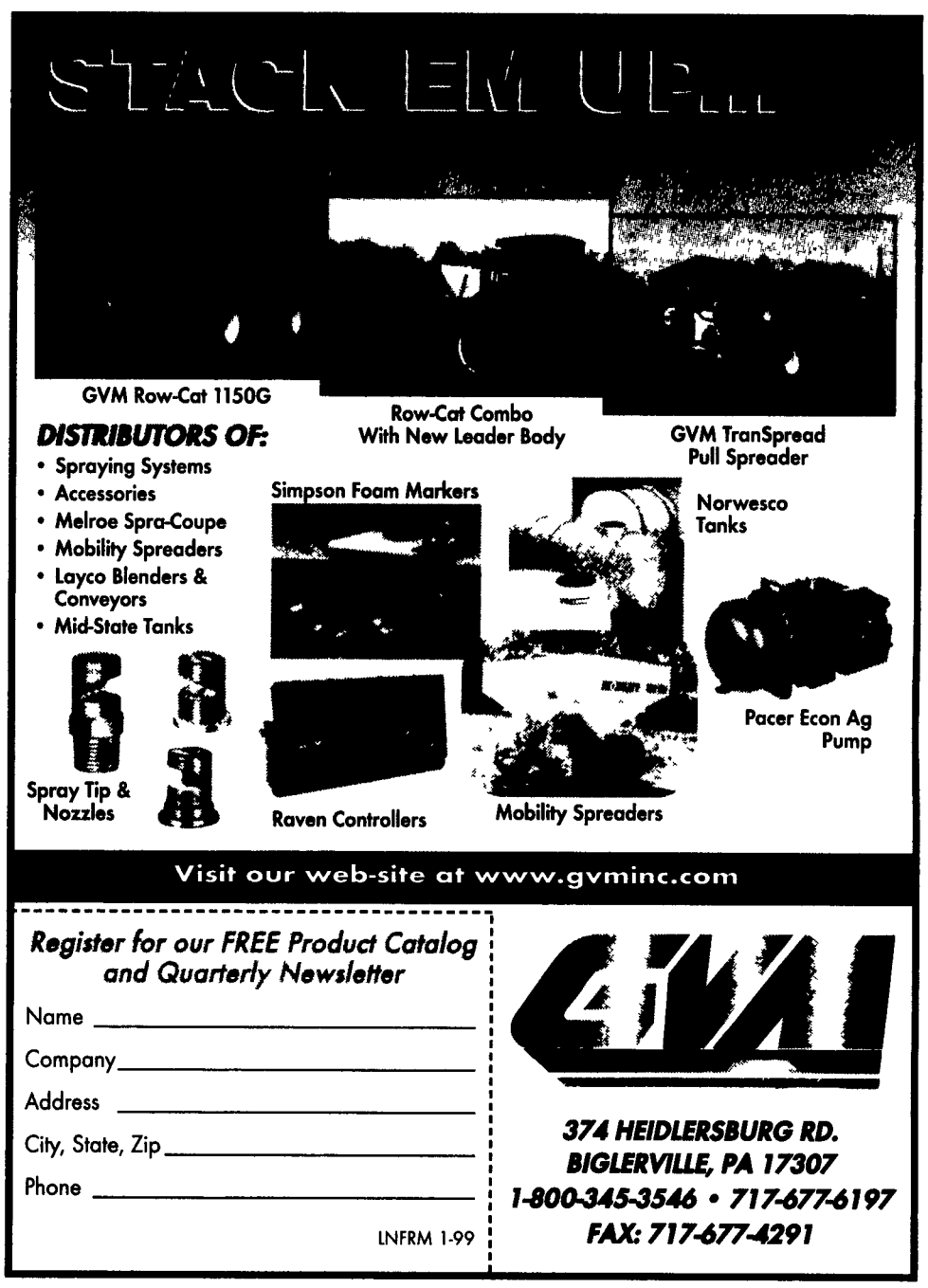

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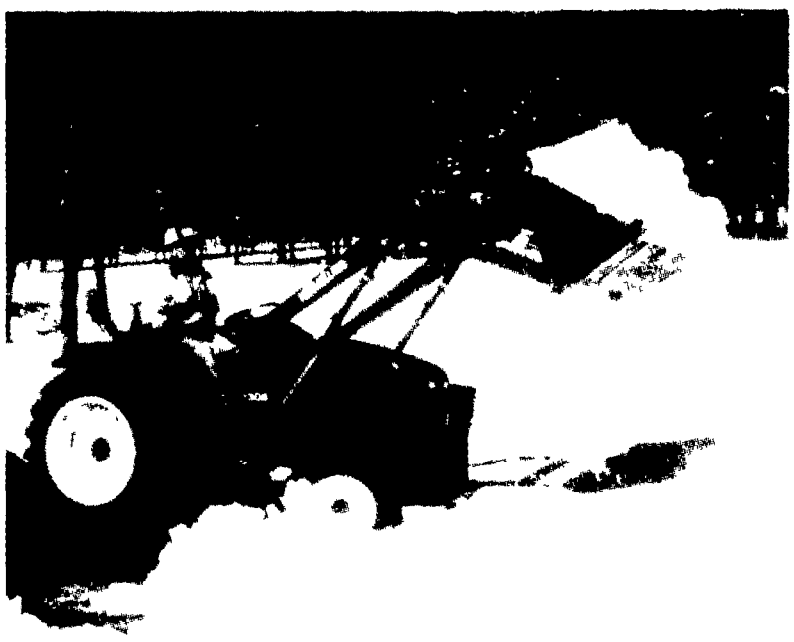

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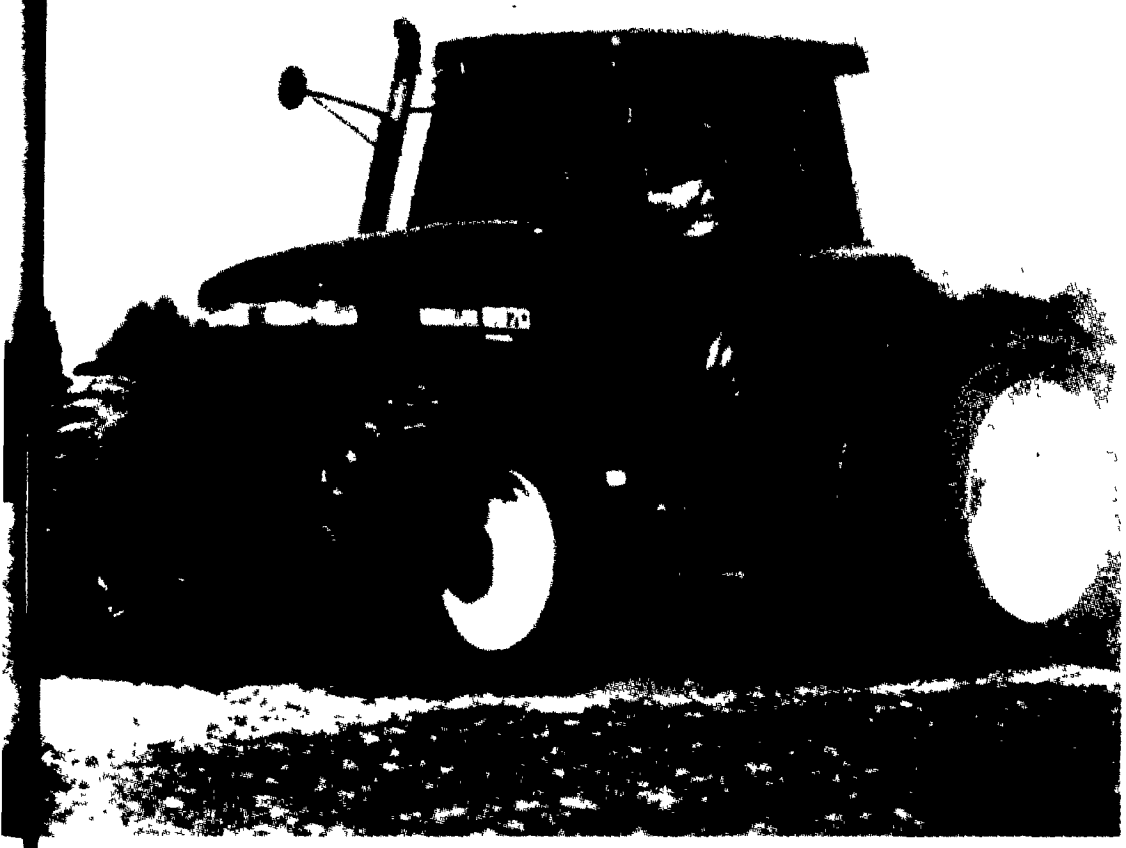

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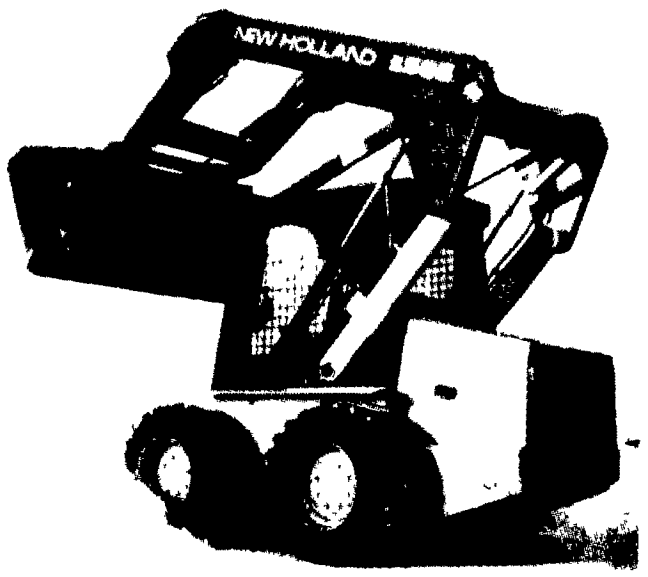

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Convention Allows Keystone

(Continued from Page 15)

on the public relations and conduct of meetings committees. In addition, she completed pleasure horse projects and received several awards, including a first place in the state interview contest, first in the state ag sales contest, and a scholarship award.

She received her Greenhand, chapter, and county degrees.

Kelly Peifer

"The FFA," wrote four-year Tulpehocken FFA member Kelly Peifer, "has given me a better look at life. It has helped me to overcome my fears and achieve my goals. I have learned to be a better person. I have also improved my leadership and public speaking skills by being a part of this elite organization."

Kelly, 17, is the daughter of Brian and Kathy Peifer, Bethel. She plans to study ag business in college with a minor in horticulture at Penn State Berks Campus and eventually run a greenhouse business.

Kelly has served as chapter secretary and president and Berks County sentinel. She has also served on the leadership, SAE, alumni relations, and earnings and savings committees. She completed four years of a market swine project and was employed in an SAE on a farrow-to-finish swine operation.

Kelly has received honors with the 1998 Pennsylvania Governor's School for Ag Sciences, scholarship awards, and high volume sales for the citrus sale. She was awarded the Star Greenhand in 1996 and the Star Chapter Farmer in 1997.

Tricia Peters

Tricia Peters, 17, of West Springfield, daughter of Patricia Mowry and Kenneth Peters, has been a 4-year-member of Albion FFA where she has served on the chapter Banquet Committee.

Her projects include work experience and home improvement and she has received awards for nursey operations, and two silver awards for work experience. She has her greenhand and chapter degrees. She plans to attend college.

Julie Peterson

Julie Peterson, four-year Twin Valley FFA member, noted that she "cannot say that I enjoy only one thing the most, because I really enjoyed everything that is involved with FFA."

Julie, 17, is the daughter of Karen and John Peterson, Honey Brook. Julie plans to enroll in college and study "something related to agriculture."

Julie has served as chapter junior adviser and vice president and is sentinel. She also served on several committees, including Food For America, Tel-Hai, and banquet. She completed projects in hamsters, rabbit, and other work experience. She received the oustanding particpation award, Food Science Foundation honor, and dairy production foundation awards. Julie received her Greenhand and chapter degrees.

Jim Phillips

FFA is enjoyable to four-year Mason Dixon member Jim Phillips because of "all of the leadership workshops," he wrote. FFA "makes me more confident in myself and it teaches me better ways to be a leader."

Jim, 17, is the son of Francis and Jamie Phillips, Fairfield. Jim noted he plans to go to college and to become a state police officer.

Jim has served as treasurer the past four years. He has also served on several committees, including pig roast, banquet, and fund raiser. In addition, he has completed several production projects in poultry, swine, and trout. He received the Star Greenhand honors and the Greenhand, chapter, and county degrees.

Mark Plowman

"Going to all of the contests and activities" round out the reasons Mark Plowman enjoys FFA membership.

Mark, 17, is the son of Ken and Nancy Plowman, Vintondale. The United FFA member plans to graduate from a four-year college.

Mark is chapter treasurer. Additionally, he has served on the Food for America committee and completed SAE and lab skills projects. He received his Greenhand degree.

Amanda Popp

Future plans for four-year United FFA member Amanda Popp include going to UPJ to major in occupational therapy, "then establish a florist business of my own," she noted.

Amanda, 18, is the daughter of John and Debi Popp, Brush Valley. Amanda enjoys the "freedom we have and all of the leadership skills I get" as an FFA member.

Amanda is secretary of her chapter. In addition, she has served on various committees, including greenhouse, fruit, tree planting, fish, and Food for America. She began fish aquariums in the classroom. She received a chapter proficiency award and her Greenhand and chapter degrees.

Jamie Powell

Four-year Twin Valley FFA member Jamie Powell believes that "FFA gives students a chance to open themselves to the world," she wrote. "You will meet more people from all over the state and country just by going to a national FFA convention. FFA members give the world a new face in representing agriculture."

Jamie, 17, is the daughter of Mary and Joseph Searamuzzino, Honey Brook. Jamie plans to attend a class at Longwood

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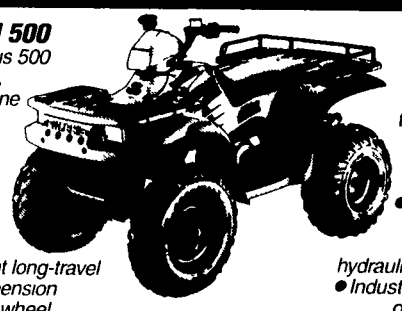

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CORN TALK

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Corn Talk, Lancaster Farming, Saturday, October 10, 1998

PMCGA's First President A 'Student of Corn'

RANDY WELLS
Indiana Co. Correspondent

DAYTON (Armstrong Co.) — Despite the relatively dry weather this summer in Armstrong County George Rumbaugh was able to walk into one of his corn fields near here on the first day of September and gaze up at the green stalks stretching well above his head. The ears had filled out nicely, too, he noted and he predicted his crop would probably yield 80 or more bushels per acre.

Rumbaugh probably knows as much about growing corn as any farmer in his county and perhaps the state. He had not only been growing corn but studying it for years when he was asked in the early 1970s to serve as the first president of the newly-formed Pennsylvania Master Corn Growers Association (PMCGA).

"George was a student of corn. He not only grew it, but he watched it to see how it reacted to weather and soil conditions," said Bill King, a retired Armstrong Penn State Extension Service agent.

Rumbaugh lives on the Wayne Township Armstrong County farm his great grandfather bought in 1857 and he lives in a 131 year old brick farm house along with a two lane blacktop that winds through the rolling farmland.

Eventually the farm was divided between his grandfather and his great-uncles — In those days you could raise a family on 50 acres, Rumbaugh said — and today at age 76 Rumbaugh operates part of the original farm with his son David. Their 360 acre spread has about 260 acres of tillable land.

Rumbaugh was taking a critical look at his corn crops even before PMCGA was started. Rumbaugh along with extension agent King and Willard Kimmel, another Armstrong County farmer, conducted some of the first interval corn planting tests in the state.

Despite the conventional wisdom of that time that corn should not be planted before mid May, the three men started planting corn as early as mid April — six rows each of the same seed variety in the same field — and continued the weekly plantings through May. The results

(Turn to Page 15)

Lush, alternating contour strips of corn and hay swirl across much of the 360-acre Rumbaugh farm in eastern Armstrong County.

30,000 Could Be Corn's Optimum Population Rate

ANDY ANDREWS
Lancaster Farming Staff

PEACH BOTTOM (Lancaster Co.) — Producers often seek that "optimum population rate." That rate is the amount of corn seeds to put down per acre

(Turn to Page 6)

In several planting demonstrations involving grain and silage corn, the optimum population rate could be 30,000 seeds per acre. The best stands were planted this year at that rate, according to Ed Herrmann, adviser to the Solanco Young Farmer Association.

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

President's Message

Chris Krimmel
President, PMCGA

Another growing season is coming to an end — and it's been a very active spring and summer for the PMCGA and the NCGA.

The ethanol battle was won once again. Special thanks to all of you who took time to send a seed corn tag with your "Save Ethanol" message to your congressional leaders.

Because of our combined efforts ethanol production will use more than 600 million bushels of corn each year, adding 4'3 cents per bushel or

(Turn to Page 13)

CORN TALK Farm Calendar

Tuesday, October 13
Corn Silage Management meeting, Solanco Young Farmers Association, Solanco High School, 7:30 p.m.

Tuesday, November 3
Ag Service School, Meadville,

(Turn to Page 11)

A harvester demonstrated to the crowd At Ag Progress uses a rotating blade. See story page 14.

• GROWERS INFORMATION
• FEATURE INTERVIEWS
• STATE & NATIONAL ASSOCIATES NEWS
• PRESIDENT'S NEWSLETTER

Keystone FFA Recipients

(Continued from Page 18)

Gardens and "eventually own my own greenhouse."

Jamie served as chapter reporter and vice president of horticulture. She is chapter president. In addition, she has served on the National FFA Week committee and completed several projects, including landscaping, housekeeping, babysitting, and work at the Greenery of Morgantown. She won first place in dairy foods and floriculture and second in conservation speaking. She received her Greenhand and chapter degrees.

Lucas Powell

FFA membership has allowed four-year Wilmington Area FFA member Lucas Powell to "enjoy seeing all the different people involved, because it is nice to know that so many people play a part in agriculture, even though they may not realize it."

Lucas, 17, is the son of Dennis and Pauline Powell, Pulaski. Lucas plans to become an agriculture educator.

Lucas has served as assistant treasurer and is president. He has been involved in several committees, including executive, membership, public relations, and earnings, savings, and investments. He has completed repainting projects (gravity wagons) and refurnishing a tilt bed wagon and lawncart. He received a chapter leadership award and the Greenhand and chapter degrees.

Daniel Putrow

There are three standout reasons to be in FFA, according to four-year Danville FFA member Daniel Putrow: because he gets to meet new people, see interesting places, and have a good time, he noted.

Daniel, 17, is the son of Thomas and Deborah Pryslak, Danville. Daniel noted future plans include Penn-Tech (forestry).

Daniel has served as chapter treasurer and president. He won several awards, including scholasrship and a first place in the regional small gas engines contest. He received his Greenhand and chapter degrees.

Jeremy Railing

"I enjoy learning all that agriculture has to offer and meeting people from different areas of the country," noted four-year Manor FFA member Jeremy Railing.

Jeremy, 18, is the son of Alan and Kathleen Railing, Willow Street. Jeremy plans to be "involved with tractor mechanics and production agriculture."

Jeremy has served as chapter treasurer and president. In addition, he has served on several committees, including earnings, savings, and investments, and ag awareness.

Jeremy has completed projects in market lambs, hogs, field corn, breeding ewes, and work experience. He has been honored with several awards, including Outstanding Livestock Production and Outstanding Young Ag Mechanic.

In addition, he has earned his Greenhand, chapter, and Red Rose degrees.

Crystal Joy Rassau

Lenape AVTS member Crystal Joy Rassau noted that FFA allows her to meet new people and make friends. "I get treated fair and with respect," she wrote, noting the "opportunities and doors it will open for me in the future.

She also believes that other FFA members "will always be there for me."

Crystal, 17, is the daughter of Charles and Patricia Rassau, Sarver. Crystal wrote she plans to someday "own my own dairy farm and raise quality show animals to show and sell. I would also like to run for Pennsylvania Jersey Queen and a state FFA office."

Crystal has served as chapter president. In addition, she has served on the Pioneer Festival, craft shows, banquet, and fundraising committees. She has completed a dairy herd SAE project involving three heifers and five cows. She won a second place for the state demonstration team and placed high in showmanship during Activities Week. She received a second place at the state junior show, five first places at the Northwestern district show, grand junior and supreme champion at the Butler Fair, in addition to best bred and owned and first place in showmanship. She won grand, junior, and supreme champion at the Butler Farm Show, first in showmanship at the Stoneboro Fair, grand and junior champion at the Jamestown Fair, and won first place at the county demonstration speech contest.

She also received her Greenhand and chapter degrees.

Becky Ray

Becky Ray, 17-year-old daughter of Jim and Bonnie Ray, Somerset, noted she enjoys FFA because of "the challenge of reaching each goal," wrote Becky. "It gives me something to work toward."

Becky, four-year Somerset FFA member, has served as chapter and county chaplain and chapter president. She is county secretary.

Becky has also served on the banquet and recreation committees. She completed home improvement and horse production projects. She received a first place award in 1997 for state horse judging and in 1998, a first place on the state interview contest.

Becky noted she plans to run for state FFA office and then go to college for interior design. She has earned her Greenhand, chapter, and Chapter Star honors.

Kenneth Reed II

The 17-year-old son of Jana and Kenny Reed, Derry, Kenneth Reed noted that he enjoys the opportunities such as leadership conferences and showing at the state Farm Show that membership has given him.

Kenneth, four-year Derry Area FFA member, has served as chapter sentinel and is student adviser. Additionally, he has

(Turn to Page 22)

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Keystone FFA Recipients

(Continued from Page 20)

served on the recreation, field trips, cooperation, and other committees.

Kenneth has completed projects in beef, swine, goats, and lambs, and won awards at the state Farm Show and state record book contest. He also won a landscape management award.

He plans to study agriscience in college and has received his Greenhand and chapter degrees.

Keith Ridinger

Keith Ridinger, four-year Apple City FFA member, wrote that he likes "being with my friends and learning about agriculture."

Keith, 18, is the son of Greg and Kim Ridinger, Gettysburg. Keith plans to be a heavy equipment operator.

Keith has completed several projects, including building a shed, and has sold citrus and flowers. He also was on the Adopt-A-Highway program.

He received his Greenhand, chapter, and area degrees.

David M. Rothermel

Four-year Tri-Valley FFA member David M. Rothermel noted he plans to enroll in technical school to study diesel technology.

David, 17, son of Dale and Kathleen Rothermel, Pitman, enjoys the hands-on activities and shop work that FFA offers.

David has served as chapter president since 1997. He has also been county reporter the same length of time.

David has served on the citrus sale committee for three years, the banquet committee, and two years on the executive committee. He completed projects in sheep production, dairy beeef production, and employment on the family dairy. He received sheep and dairy beef proficiency honors and the Greenhand, chapter, and county degrees.

Sara A. Ruffaner

Lenape AVTS member Sara Ruffaner wrote that, in FFA, she enjoys "the leadership/public speaking part because until I joined FFA I was unable to speak in front of people. Now I have no problem with public speaking — in fact, I enjoy it the most."

Sara, 17, is the daughter of Ronald A. and Beth A. Ruffaner, Worthington. Sara plans to run for state FFA office and attend college.

Sara has served as junior class president and senior chapter secretary. She has also served on the Pioneeer Festival and fundraising committees. In addition, she completed an SAE in dairy herd and won several awards, including two first places in the regional FFA show, a second place in the state FFA contest, two second places in the county 4-H/FFA show, first in regional FFA dairy judging, second place in the state demonstration team, two master showman honors in the regional FFA show, two master showman honors in the state FFA show, third place in public speaking, and she placed high in regional public speaking.

Sara received her Greenhand and chapter degrees.

Jeff Rymoff

FFA "opens new doors of opportunity," noted four-year Northern Lebanon FFA member Jeff Rymoff. He also enjoys FFA because of the "future it can bring you."

Jeff, 18, is the son of Jeff and Donna Rymoff, Jonestown. Jeff noted he plans to work with his father shoeing horses.

Jeff is chapter reporter. In addition, he has served on the recreation and public relations committees. He completed several projects, including rabbit and pleasure horse.

Jeff received a proficiency award in ag mechanics and awards in state parliamentary procedure contest, project book, and salesmanship. He has received the Greenhand, chapter, and county degrees.

Amy M. Sakers

Amy M. Sakers, 17, daughter of Darlene Sakers of Hershey, is currently president of the Milton Hershey FFA Chapter, served as its historian last year, and is currently serving as reporter for the Cumberland Dauphin and Perry counties area. She serves on her chapter's Activities, Community Service and Publicity committees.

The recipient of the greenhand, chapter and area farmer degree, her projects include on-farm employment, and sheep, goat and rabbit production. She has won a gold award for her record book keeping, and placed in an area interview contest. She said she would like to pursue a career as an agriculutural educator, and has set some other goals in the meantime.

"I hope to become a Pennsylvania state FFA officer. I also hope to become a National FFA officer. I would then like to attend either Delaware Valley College of the Pennsylvania State Uninversity," she said, adding that she intends to study agricultural education as well as horticulture and animal sciences.

She also said that what she most enjoys about FFA is attending the leadership conferences offered. "While at these conferences, I learn how and why to become a better leader, and I meet lots of new people. I enjoy making friendships that last a lifetime," she said. "I also enjoy being an officer in my chapter and area, because I am given a chance to practice the many valuable leadership tools that I learn and gain from attending the leadership conference. I also enjoy knowing that I am impacting others' lives by helping them to succeed in the FFA."

Brad Sanner

Brad Sanner, 18, son of Roxanne and Doug Sanner of Rockwood, is a 3-year member of the S.C.T.C. FFA chapter, having served as its reporter in 1997. That year he also served on the chapter Social, Sports, and Tree Seedling, Citrus Fruit Sales, and County Contest committees. His FFA project is directed laboratory experience.

He has won a gold award in a county forestry contest, and took third place in the county Envirothon. He also won third place in the state for forestry, and took a silver award nationally. He also won second in the county and state for land judging, and was first place in the state record book contest. He has also received his Greenhand and Chapter degrees. He intends to pursue a college degree, and said that learning and meeting people are the main rewards for him as an FFA member.

Nathan Shipman

Nathan Shipman, 17, son of James and Rachel Kelsey of Graysville, is a 4-year member of the West Greene FFA chapter, where he currently is serving a second term as treasurer. He served as chapter president during 1995-96. He is a member of the chapter's SAE Project Committee, and his projects include market lambs and beef breeding.

He has won the chapter top shop, top welder, and top livestock judge awards, and earned greenhand and chapter degrees. He said he plans to attend Penn State University to pursue a degree in animal science. He said he enjoys livestock judging. "We get to go to a lot of different places, see a variety of livestock, and meet people.

Christopher Showalter

Christopher Showalter, 17, son of Jay and M Showalter of Ephrata, is a 4-year member of Cloister FFA, where his projects have been work experience for Tents for Rent for three years and Trademark Contractors his senior year. He has earned his greenhand and chapter degrees. He said he intends to become a carpenter. "I enjoyed all the contests I attended and all the new friends I met," he said.

Angie Showers

Angie Showers, 17, daughter of Lynne and Jeff Showers of New Oxford, has been a 4-year member of the Apple City FFA chapter where she currently serves as vice president, and has served as its chaplain for the 1997-98 year. She is a member of the chapter Banquest and Fundraiser committees, and her projects have inluded a Farm Show Booth, and offices project. She has earned greenhand, chapter and Apple degrees. She said she likes to work with animals and with her hands, and "... with people who are there because they want to be."

Desirea Simons

Desirea Simons, 16, daughter of Cecil and Candy Turberville of Mifflinville, is currently serving as parlimentarian of the Central Columbia FFA chapter, where she has been a member for three years. She is a member of the chapter's Program of Activities, Fair Committee, Beef Jerky, Flower, Banquent, Ag Safety, and Citrus committees. She has a work experience project.

She has won awards for home improvement, creed speaking, conservation speaking, and in agricultural communications. She has earned greenhand, star greenhand and chapter degrees. She said she intends to pursue studies in criminal justice.

"There are many things that I enjoy about the Central Columbia FFA Chapter," she said. "I have been with this chapter for three years and it has been an experience for me. Through all of the activities we are involved with, there are so many things you learn. Our advisor makes the learning atmosphere so exciting, he teaches on our level and is a great leadership model for kids today."

Nicki Smith

Nicki Smith, 17, daughter of George and Shari Smith of New Enterprise, has been a six-year member of the Northern Bedford FFA Chapter where she currently serves as student advisor, and served as its chaplain in 1997-98. She has been involved with the chapter's SAE, Public Relations, and Pig Roast committees, and served as chairman of the State and National Activities Committee.

Her projects include raising market hogs and market lambs. She has shown the grand champion market hog for three straight years as the Keystone Rib-Cookoff Jackpot Show, as well as the supreme champion overall species for two years at the Rib-Cookoff show. She also for two years exhibited the reserve grand champion market hog at the Keystone International Livestock Exposition, in addition to other awards garnered by her homebred pigs. She has greenhand and chapter degrees and intends to attend college.

Heather Snyder

Heather Snyder, 18, daughter of Morgan and Mary Snyder, of Catawissa, is the current reporter for the Columbia /Montour FFA Chapter, where she has been a member for three years. She has served on the chapter's Ronald McDonald House, Camera, and Halloween Hayride committees.

For her projects, she has served an internship at DIllions, and she has been involved in the Take-A-Student To Work Day activity. She has earned greenhand and chapter degrees. She is interested in pursuing a career as a veterinarian, or in the landscape industry. "I enjoy meeting people and being able to see what others are doing as a team."

Brandy Lyn Sparks

Brandy Lyn Sparks, 17, of West Springfield, daughter of Joetta Post and Tommy Sparks, has been a member of Albion FFA for three years. A member of the chapter's Banquet Committee, her projects have included home improvement, and three years of work experience. She received the chapter's top citrus sale award for 1998, and received greenhand and chapter degrees. She said she intends to pursue a career as a veterinarian.

Michele Lyn Spooner

Michele Lyn Spooner, 18, daughter of Mollie Spooner and Bob Binkley of Jonestown, has been a 4-year member of the Northern Lebanon FFA Chapter, and served as its assistant reporter, and as county FFA reporter. She has served on her chapter's Earnings, Savings & Investment Committee, as well as its Recreation Committee.

Her projects include off-farm work, and home improvement. She has won awards in demonstration, public speaking, and proficiency. She also won a star farmer award. She has earned greenhand, chapter and county degrees. She said she plans to pursue studies in elementary education and public relations.

Among the highlights of her FFA involvement, she said, "I enjoy learning something new every day, and applying it right away. I also enjoy the fellowship of all the members in the FFA. When we go on field trips, it's always a great time, because we get along and we cherish all of the good times we have together."

Melissa Stahl

Melissa Stahl, 17, daughter of Gregory and Renee Stahl, currently president of the Somerset FFA Chapter, has also served as its state delegate in 1997, reporter during 1996-97, and secretary from 1997-98.

In county level leadership positions, she is currently vice president, and served as reporter from 1996-97. She has also served on her chapter's Banquet, Recreation, Sports, and Contests committees. Stahl's projects include work experience and beef production.

She has earned greenhand and chapter degrees, and won awards at the county and state level for creed speaking, interviewing, general skills, and wildlife knowledge. She intends to pursue state office, and said she would like to become a dairy farmer. She said FFA provides enjoyment for her.

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Keystone FFA Recipients

(Continued from Page 22)

"The idea of reaching all of my goals, and the fun you have with all your friends reaching each goal" are what she most enjoys.

Jacob Steinfelt

Jacob Steinfelt, 17, son of Michael and Linda Steinfelt, of Little Marsh, has been a 3-year member of Cowanesque FFA Chapter, having served as its treasurer. Also involved with the chapter Float and Fruit committees, his projects include raising beef, finishing and breeding sheep, and maple production.

He was on the national land judging team, and earned chapter proficiency awards for beef, and agricultural mechanics. He won a silver award in the state land judging contest, a gold state recordbook contest, and a regional star farmer award in specialized agriculture.

He has greenhand, chapter, area and now state degrees. In the future he said he would like to go west as part of a harvesting team. He said he likes the challenges of FFA, being involved, the contests, and the variety of interests all possible through FFA.

Chad Stiffey

Chad W. Stiffey, 17, son of Kevin and Suzanne Stiffey, of Robinson, is currently serving as president of the United FFA, where he has been a member for four years. He has also served as sentinel and student advisor.

He has been chairman of the chapter's Food For America Committee for three years, and also served on the chapter's Tree Planting and Fish Stocking committees. His projects include involvement with the Food for America program, field trips, and stream improvement projects.

He has won a star greenhand award, as well as awards for community development, beef production, and poultry production. He has his greenhand and chapter degrees. Stiffey said he intends to pursue a career as a paramedic specializing in farm rescue.

He said he most enjoys his SAE project serving as a member of a volunteer fire company. "This helps me to put agriculture together with my future plans."

Jason Stoner

Jason Matthew Stoner, 18, son of Nelson and Jane Stoner of Lititz, is a 4-year-member of the Manheim FFA Chapter where he has served as a committee chairman for three years. His projects include Camp Oswegatchie, and supporting a children's tent at the Manheim Farm Show. He has earned a scholarship award. He earned greenhand and chapter degrees, and works on the family dairy farm.

Valerie Stover

Valerie Stover, 17, daughter of Mindy and Edward Fox of New Berlin, is a 4-year-member of the Mifflinburg FFA chapter, where she serves as chairman of its Public Relations and Exhibits/ Demonstrations committees. She is also a member of its Dues and FFA Week committees.

Stover's project is off-farm work experience. She has won proficieny awards for public speaking, in demonstrating, and won a gold state award in public speaking as well as a gold state award for SAE CDE. She has earned greenhand, chapter and SUN Area degrees. In addition, she has been involved in forestry and land judging, and her high school field hockey team and french club. She said she plans to pursue a degree in botany at Penn State University.

Tyler Swanson

Tyler Swanson, 17, son of John and Deborah Swanson of Conestoga, is a 4-year-member of Manor FFA, where he has served as chaplain, student advisor, and vice president. He has been a member of the chapter's Agricultural Awareness, Public Relations, and SAE committees.

His projects include market lambs, market hogs, rasberry production, and work experience. Swanson has won a Star Red Rose award, as well as national awards for poultry evaluation and tractor restoration. He has greenahdn and chapter farmer degrees. He said that he would like to grow and market his own produce and berries.

Jennifer Sweinhart

Jennifer Sweinhart, 17, daughter of Curt and Thelma Sweinhart, of New Enterprise, has been a member of Northern Bedford FFA for six years, currently serving as its treasurer.

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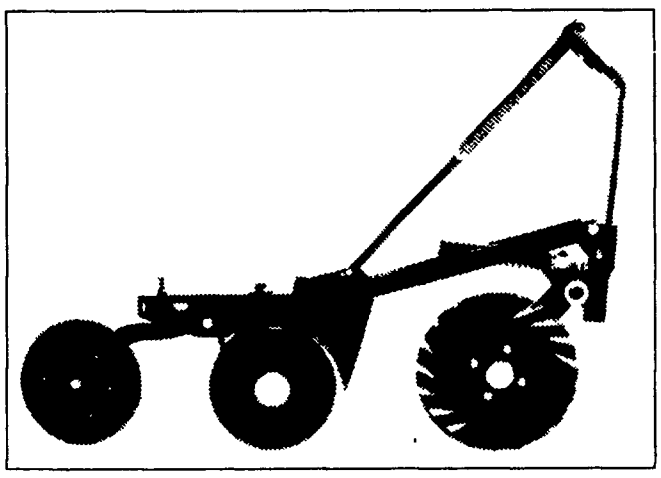

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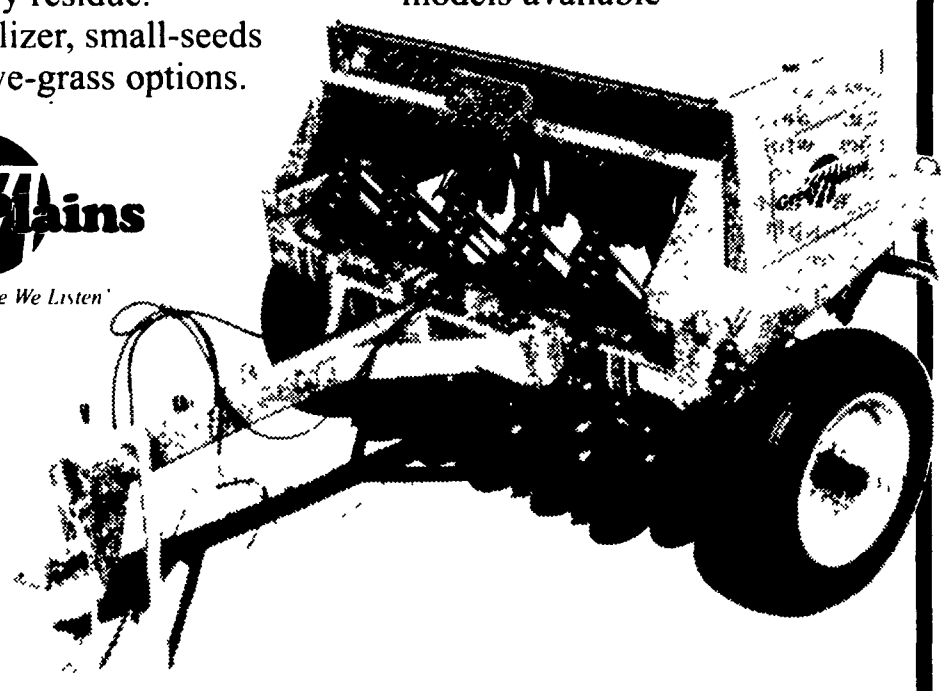

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Keystone FFA Recipients

(Continued from Page 23)

Jennifer has served on the chapter's Earnings, Savings & Investments, Pig Roast, Membership Development, Educational Field Trip, and Community Relations committees. She has a dairy herd project and also SAE as a livestock assistant. She has earned awards as a member of an Envirothon team, PCC, FFA Week, and dairy foods scholarships. She has her greenhand and chapter degrees. She said she would like to continue her art work, and raise a family.

LeeAnn Tice

LeeAnn Tice, 17, daughter of Leon III and Debra Tice of Lawrenceville, has been a member of Cowanesque FFA for three years, currently serving as its vice president, and having served as chapter reporter.

She also has served as county vice president. LeeAnn is chairman of the chapter's Public Relations, Program of Work, and Scholarship committees, as well as serving as co-chair of its Scrapbook Committee. Her projects inlcude raising veal calves; raising, breeding and finishing beef cattle; and finishing lambs.

She has earned greenhand, chapter and county degrees, and she earned a star greenhand and agribusinessman awards, as well as a production and credit record award. She also won state gold awards in land judging, livestock judging, and extemporaneous public speaking, and 4-H awards in livestock at Eastern States. She said she has enjoyed meeting new people and, "I love going on trips through FFA." She said she intends to pursue collegiate studies in animal science.

Maria Trego

Maria Trego, 17, daughter of Rick and Cindy Trego of Beaver Springs, is a 4-year member of West Snyder FFA, and currently serves as its treasurer. Trego also served as president of the SUN Area FFA through 1998. She has also served as chairman of her chapter's Banquet Committee, and on its Recruitment, Public Relations, Conservation Day, and National FFA Week committees.

Her projects include practicum skills from 1996-1998, and off-farm work experience from 1997-1998. Maria has won a state gold award in public speaking, chapter procedure knowledge, and project book record keeping. She also took a first place award in a state essay contest, and attended WLC, MFE and SLLC leadership conferences. She has her greenhand, chapter and SUN Area degrees. She said she hopes to become a state FFA officer, and later pursue a career as a registered nurse.

Brandon Treichler

Brandon Treichler, 17, son of Keith and Suzanne Treichler of Kutztown, is currently serving a second term as treasurer of the Oley Valley FFA, returning to the position after serving a year as chapter secretary. His projects inlcude raising dairy cows, calves and heifers.

Treichler has won a star greenhand award, and, for three years, awards for agricultural academic achievement. In 1997, he was selected to attend the Governor's School of the Agricultural Sciences. He has his greenhand and chapter degrees, and said he intend to attend college in pursuit of a degree.

Jill Vail

Jill Vail, 17, daughter of James and Karen Vail of Myerstown, is a 4-year-member of the Tulpehocken FFA where she served as student advisor from 1996 to 1997. She has been on the chapter's Recreation, Scholarship and Amlumni Relations committees, as well as with its Earnings and Savings Committee. Jill's projects include dairy, swine, and beef production. She has won a chapter scholarship award, and earned her greenhand and chapter degrees. She said she intends to purse a college degree and continue raising and exhibiting cattle.

Dominic Veltre

Dominic Veltre, 18, son of Charlene and Ron Valazak of Heilwood, is a 6-year-member of Penn Manor Area FFA, where he currently serves as student advisor. He also served as the chapter's reporter from 1996-1998. He has served as chairman of its Public Relations Committee from 1996-1998, currently serves as chairman of its Membership Committee.

Dominic's projects include producing hardy garden mums, working as a greenhouse operator, home improvement, and ag mechanics. He was named the outstanding greenhouse grower for 1997-98 and was the star chapter member for 1997. He has his greenhand and chapter degrees. He said he intends to pursue agricultural education studies as Penn State University.

Jason C. VanGilder

Jason C. VanGilder, 17, son of David and Connie VanGilder of Berlin, is a 4-year-member of the Brothersvalley FFA, currently serving as chapter student advisor, and Somerset County FFA parliamentarian. Jason served as chapter second vice president for the 1997-98 term, and assistant sentinel during the 1996-97 term.

VanGilder is also a member of his chapter's Public Relations and Food For America committees.

His project involves on-farm employment, and he has won chapter scholarships and honor roll. He has his greenhand and chapter degrees and intend to work on his parents' farm after high school.

He said his most favorite enjoyment from being involved with FFA is, "My advisor, Doyle E. Paul and working with the FFA in community activities."

Justin VanGilder

Justin VanGilder, 17, son of David and Connie VanGilder of Berlin, is a member of the Brothersvalley FFA, where he is currently serving as president, served as reporter during the 1997-98 term, and assistant secretary during the 1996-97 term.

He said he serves as chairman of the chapter's Program of Work and Parents/Members Banquet committees. His projects have involved on-farm work and corn production. He also received a chapter scholarship.

He was presented with greenhand and chapter degrees, and intends to dairy farm on the family farm.

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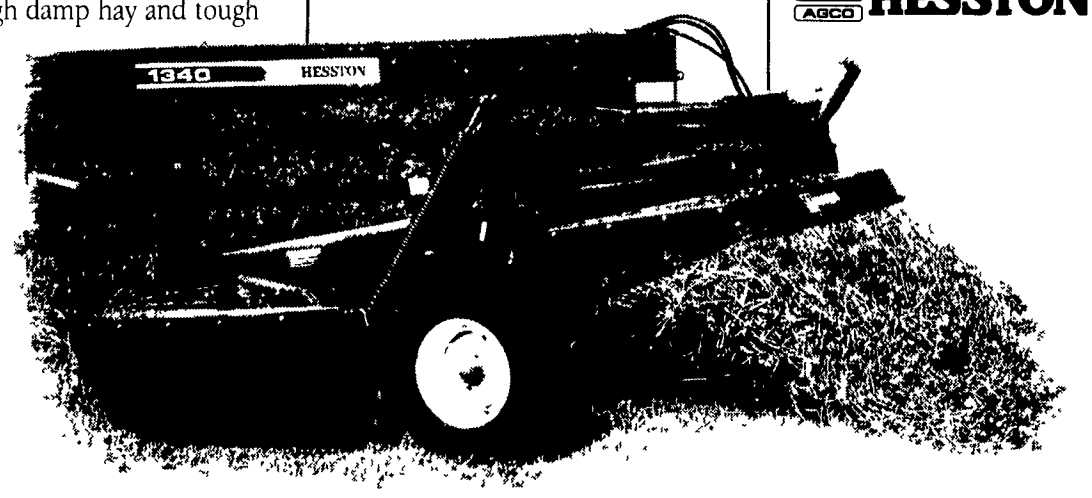

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Keystone FFA Recipients

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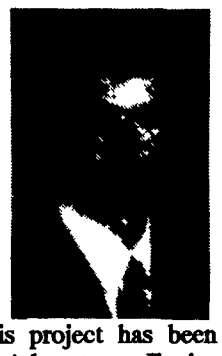
Jared Weaver



Jared Weaver, 18, son of Erv and Meg Weaver of East Earl, has been a member of the Grassland FFA for four years, and served terms as student advisor and as second treasurer. His project has been work experience at Adamstown Equipment where he is a mechanic.

Jared has been a member of the chapter's ESI, Leadership, and Financial committees, and has won a star Red Rose award, a gold award for record book keeping, and was first in the county for trap shooting for two. He has greenhand, chapter, and Red Rose degrees. He said his plan is to pursue a batchelor's degree in business management through the Berks Campus of Penn State University.

Jennifer Weaver

Jennifer Weaver, 17, daughter of Stanley and Debra Weaver of Elizabethville, is currently serving as secretary of the Upper Dauphin FFA, where she has been a member for four years. She served as its reporter for the 1997-98 term. She is a member of the chapter's Fruit Sales, Toy Show, Kopler Home, Elementary School, and Outdoor Show committees.

Her projects included greenhouse work and employment at Ames Department Store. She won awards in greenhouse proficiency and sales, and has her greenhand, chapter and CDP Area degrees. She said she intends to pursue collegiate studies in elementary education.

Keri Weaver

Keri Weaver, 18, daughter of Carl and Wilma Weaver of New Holland, is currently vice president for membership development of the Grassland FFA chapter, where she also has served as recording secretary, and earlier as class FFA chairman. She has been a member of the chapter's Alumni Relations Committee and chaired five other committees.

Her projects include cockatiel production, Holstein dairy calf production, on-farm work experience and off-farm work experience. Keri has won awards for proficiency in extemporaneous speaking and dairy production, a star greenhand award, a star chapter award, and a scholarship award. She has earned her greenhand, chapter and Red Rose degrees.

A member of the chapter for 3.5 years, she said, "I am attending Brownstown Career and Technology Center as a (high school) senior and plan to graduate to get my cosmetology license."

Tanya Weaver

Tanya Weaver, 17, daughter of Lynn and Cynthia Weaver of Mohnton, is currently serving as secretary of the Grassland FFA chapter, having served as chapter sentinel, reporter, and class secretary. She is involved with the chapter Cooperation, Conduct of Meetings, Public Relations, and Student Leadership committees.

Tanya's projects include work experience at three businesses, as well as hobby greenhouse production. She has won a scholarship and received two state silver awards for record book keeping. She has earned her greenhand, chapter and Red Rose degrees, and said she plans to work at a local greenhouse after finishing her high schooling. She said leadership skill development opportunities, and meeting new people are some of her most favorite aspects of FFA membership.

Theresa Weidner

Theresa Weidner, 18, daughter of Daniel and Arlett Weidner of Coudersport, has served as vice president of the Spud Growers FFA for 1998, as well as holding the president position for the area FFA. She has also served as chapter and area secretary in 1997.

Theresa has been a member of the chapter's Banquet and Fruit Sales committees, and her projects have involved the production of veal calves, sheep, rabbits, swine and broiler finishing, beef production, laying hens, and raising small fruits and vegetables, as well as sales and service.

She has won an Area FFA award for parliamentary procedure, the Henry Stager Award, and proficiency award and a first place regionally for fruit sales. She has earned her greenhand and chapter degrees. "I enjoy being an officer, because it shows others my leadership, also it has many opportunities and doors for me to open and open for others," she said. Weidner said she intends to become employed full time and raise beef animals.

Dayna Weinhold

Dayna Marie Weinhold, 18, daughter of Sharon Weinhold of Lancaster, has been a member of the Hans Herr FFA chapter for four years and served as secretary for three, and, as a senior, served as vice president of the Lancaster County FFA.

She served as chairman of the chapter Recruitment Committee for three years, and chairman of its Ag Awareness Committee for one. Her project is working as a pianist at Jerusalem Lutheran Church.

She has won a star greenhand award, a proficiency award in public speaking, was named outstanding junior member, and was a scholar to the 1998 Pa. Governor's School for Agricultural Sciences. She has earned greenhand, chapter and Red Rose degrees, and said she intends to puruse studies in agricultural education toward a career as a high school agriculture teacher. "FFA has opened the door to a different world for me," she said.

Jeffrey Welkner

Jeffrey Welkner, 18, son of Dennis and Lori Paul of Elizabethville, has served as chaplain and reporter for the Upper Dauphin Area FFA during his four years membership. He has been involved in the chapter's Fruit Sale, Toy Show, Outdoor Show, and Elementary Schools committees, and his projects include lawn

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TANKS TANKS TANKS

Keystone FFA Recipients

(Continued from Page 25)

maintenance, snow removal and working at a local restaurant for work experience.

He won awards in 1997 and in 1998 for his work project in lawn maintenance. Jeffrey has earned his greenhand, chapter and CDP Area degrees. He said going on trips, meeting people, and experiencing new things are part of the reasons he enjoys FFA. "I won't be able to it after high school and it help me out on deciding what I want to do in life," he said.

Taryn Wentzel

Taryn Wentzel, 18, daughter of Timothy and Tammy Wentzel of Halifax, has served as chaplain, secretary, and most recently as president of the Upper Dauphin FFA during her four years as a member. Taryn's projects include elementary school visits, a petting zoo, and helping as a student advisor through orientation for 8th grade students.

She has won various speaking contest awards, and a proficiency award for poultry. She has her greenhand, chapter and area degrees. "I enjoy the speaking contests and community work the most," she said. "I have made many friends, and I have developed my speaking and communication skills." She said she intends to pursue studies in agro-ecosystems at the Schuylkill Campus of Penn State University.

Andrew Wetzel

Andrew Wetzel, 19, son of Linn and Elaine Wetzel of Narvon, has been a member of the Grassland FFA for three years. His project is an SAE record book. He has won a star greenhand award, and a proficiency award for agricultural sales, and earned his greenhand and chapter degrees.

He has been involved in the chapter's State and National, Student Leadership, and Scholarship committees. His interests lie in the outdoors field. "I enjoy working with wildlife and other outdoor subjects," he said, adding that the contests and people he meets from all over the state through FFA are also high on his list of benefits of membership. Wetzel said he intends to continue his education in wildlife management or forestry.

Wade Whenry

Wade Campbell Whenry, 18, son of Mr. and Mrs. Douglas Whenry of New Holland, has been a member of Grassland FFA for three years, and served on its Community Services and Human Resources committees. His projects are pet production, such as raising reptiles, rodents and fish.

He has received proficiency awards for pet production, as well as an award for SAE record keeping. He earned greenhand and chapter degrees, and said he plans to attend community college pursuing a degree in animal food nutrition.

"What I like most about the FFA is that you meet new friends, and learn more about what the meaning of agriculture is about," he said, "even the parts that some people don't relate to agriculture."

Brandy Wilkie

Brandy Wilkie, daughter of Clifford and Debra Allison of Armagh is a 4-year-member of the United FFA. Her projects involved wildlife, laboratory skills development, and work experience.

She has been involved in the chapter's Banquet, Greenhouse, and Fruit Sales committees. and said she plans to continue her education toward the medical field.

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Keystone FFA Recipients

(Continued from Page 26)

Stacy Witmer

Stacy Witmer, 18, daughter of Vernon and Carol Witmer of Quarryville, has been a member of the Solanco FFA for four years and served as its secretary during the 1997-98 term. She has also served as chairman of the chapter's Economic and Citizenship committees, and served as a member on its Financial and Public Relations committees.

Her projects include pleasure horse activities and on-farm work experience. For two years, she received a proficiency award for horses. She greenhand, chapter and Red Rose degrees and is currently in college pursuing a degree in business management. She said she likes learning about all different types of agriculture, and she likes to help when she can. "This is a good club to be in. It prepares you for the future."

Wendy Witmer

Wendy Witmer, 18, daughter of Donald and Joan Witmer of Washington Boro, has been a member of Manor FFA for four years and has served on its Savings and Investments, and Public Relations committees. Her projects include growing tobacco, hog production and raising steers.

She has greenhand, chapter and Red Rose degrees, and said that participation in FFA has encouraged her because she is surrounded by people with similar ideas and interests. She said she plans to continue her education in sociology or forestry.

Douglas Wolfe

Douglas N. Wolfe, 18, son of Bill and Jean Wolfe of Mifflinburg, has been involved with the Mifflinburg FFA for four years and served as chairman of its Conservation and Dues committees, as well as serving as a member on its Banquet, and Finance committees.

Wolfe's FFA projects involve market steers, lambs and swine, and breeding goats. He has been involved in a variety of activities and contests during his membership, winning a silver award in the 1997 state SAE record book contest, a gold in 1998, as well as various awards for dairy and livestock judging, proficiency in diversified livestock production, he competed in the SUN Area small gas engine

(Turn to Page 28)

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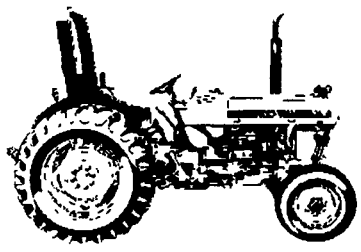

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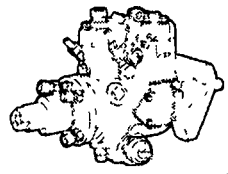

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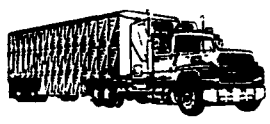

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Here Are The Honorary Degree Recipients

HARRISBURG (Dauphin Co.) — Following is a list of the Pennsylvania FFA members' parents that will be receiving their Honorary Keystone Degrees at the 1999 Pennsylvania FFA Mid-Winter Convention at the Pennsylvania Farm Show Complex Monday, Jan. 11.

Parents are awarded the Honorary Keystone Degree when their third child earns his or her Keystone Degree.

There will be one couple receiving Special Recognition for having their fourth child receiving the Keystone Degree. Michael and JoAnn Duran of Bulger, received their Honorary Keystone degree in 1987 when their son Greg received his Keystone Degree. Now that their son Joel is receiving his degree, Michael and JoAnn will receive special recognition at the Pennsylvania FFA Mid-Winter Convention. Duran's two oldest children, Keith and Laurie, received their Keystone Degrees in 1984.

Following are those receiving special recognition:

• Jonathan L. Hurst, Cloister FFA, son of Leon and Betty Hurst, Eastern Region, Ephrata. Siblings receiving degree Ashley, Kathleen; Years Received '91, '97.

• Reid T. Myers, Cloister FFA, son of Roland and Georgia Myers, Eastern Region, Akron. Siblings receiving degree Courtney, Ryan; Years received '94, '92.

• Andrew V. Nolt, Cloister FFA, Son of Leverne and Jolynn Nolt, Eastern Region, Reinholds. Siblings receiving degree Ginny Nolt Stauffer, Connie Nolt; Years Received '94, '96.

• Greg Hostetter, Northern Lebanon FFA, son of Ernest and Gail Hostetter, Eastern Region, Annville. Siblings receiving degree Rebecca Hostetter, Kurt Hostetter; Years Received '89, '97.

• Kris E. Hoffman, Oley Valley FFA, whose parents are Barry and Karen Hoffman, Eastern Region, Oley. Siblings receiving degree Dwight, Sherry; Years Received '93, '95.

• Andrew Youse, Oley Valley FFA, son of Paul and Linda Youse, Eastern Region, Oley. Siblings receiving degree Scott, Janice; Years Received '98, '96.

• Susan M. Bowery, Clearfield FFA, daughter of Frank H. and Deborah A. Bowery, North Central Region, Clearfield. Siblings receiving degree Brian Bowery, Christy Bowery; Years Received '91, '96.

• Valerie Henry, Clearfield FFA, daughter of Frank H. and Deborah A. Bowery, North Central Region, Clearfield. Siblings receiving degree Michael Henry, Vicky Henry; Years Received '96, '97.

• Amanda Graves, Cowanesque FFA, daughter of Dennis L. and Christine M. Graves, North Central Region, Little Marsh. Siblings receiving degree Stacy Graves, Colin Graves; Years Received '92, '94.

• Patrick Hoopes, Headwaters FFA, son of James and Sandra R. Hoopes, North Central Region, Ulysses. Siblings receiving degree Christina Hoopes, Preston Hoopes; Years Received '93, '97

• Jonathan Dietrich, Mifflinburg FFA, son of David R. and Barbara J Dietrich, North Central Region, Mifflinburg. Siblings receiving degree D. Anthony Dietrich, Kimberly Dietrich; Years Received '86, '88.

• James Erway, Spud Growers FFA, son of Dana and Ginger Erway, North

(Turn to Page 29)

Keystone FFA Recipients

(Continued from Page 27)

contest, been in the state Block and Bridle Club Livestock Judging contest, been a member of a state pork bowl team, state activities week, among other contests.

"What I enjoy most about FFA is being able to meet so many different people," he said. "I also enjoy all the contests and challenges of FFA. I know that FFA is going to help down the road, because it helped me to get along with other people, it showed me teamwork, and what it takes to accomplish something."

He said he is currently enrolled at SUN Are Technical School for diesel mechanics, and soon intends to work as part of the work experience program. "My goal is to some day have a truck garage repairing semi-trucks."

Andrew Youse

Andrew E. Youse, 17, son of Paul and Linda Youse of Oley, has served as sentinel and reporter for the Oley Valley FFA chapter during his four years as a member. His projects involve dairy cows, dairy heifers and work experience, and he has earned his greenhand, chapter and county degrees.

He has served on the chapter's Banquet, Citrus Sales, Display, Food for America, and Milkshake Wagon committees. He has won awards as a chapter greenhand, showed a district and state reserve grand champion cow, took a bronze award for dairy showmanship, and won awards for public speaking, and livestock judging. He said he intends to stay on the family farm as a herdsman.

Jonathan Zettlemayer

Jonathan Zettlemayer, 17, son of Dennis and Margaret Zettlemayer of New Bloomfield, has been a member of the West Perry FFA for three years and raises beef and corn as his projects. He has won awards for proficiency in beef production, and earned his greenhand and chapter degrees. He said he would like to become an aeronautical engineer.

Other Keystone Degree recipients who will be presented with the award but of which there was no information about at presstime are:

Keystone East: Kristin Esbensen, Jessica Keemer, Naomi Miller, David Smith, and Donald Weitzman, Philadelphia.

South Central: Nicolus Daugherty, Alicia Klobetanz, and Heather Shutt, Gifford Pinchot; Andrew Hambright, Greenwood; and Sarah Biddle and Doreen Delp, Williamsburg.

North Central: Loren Oberdorf and Christina Yagle, Danville; Daniel Dietrich, Jonathan Dietrich, and Randy Martin, Mifflinburg; Travis Moyer, Selinsgrove; and Melinda Beck, Buck Gates, and Christina Rider, State College Little Lions.

Western: Daniel Petrich, Blackhawk; and Matthew Durovey, Linesville.

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Farm Show Complex Features New Stall System

HARRISBURG (Dauphin Co.) — The state Farm Show Complex in Harrisburg is continuing to be improved and its latest improvement is expected to especially please those who exhibit livestock and depend on tie-stalls.

A new system of livestock stalls in the state Farm Show Complex were installed in September.

According to Dennis Grumbine, Farm Show director, and state Secretary of Agriculture Samuel Hayes Jr., many of the approximately 1,800 pieces of stalls were assembled and set up in the Farm Show Complex in time to be used by exhibitors at the annual Pennsylvania All-American Dairy Show.

It is the first time the Farm Show Complex has received new stalls, since the first system of piping and wood were adopted during the Depression Era, when the complex was built.

"It was alright during the Depression," Secretary Hayes said, "but not alright at this time."

The new livestock stall system cost $175,000 and is designed to accommodate a range of animal sizes. (As an improvement to the facility, that compares to $12 million for a new roof for the complex.)

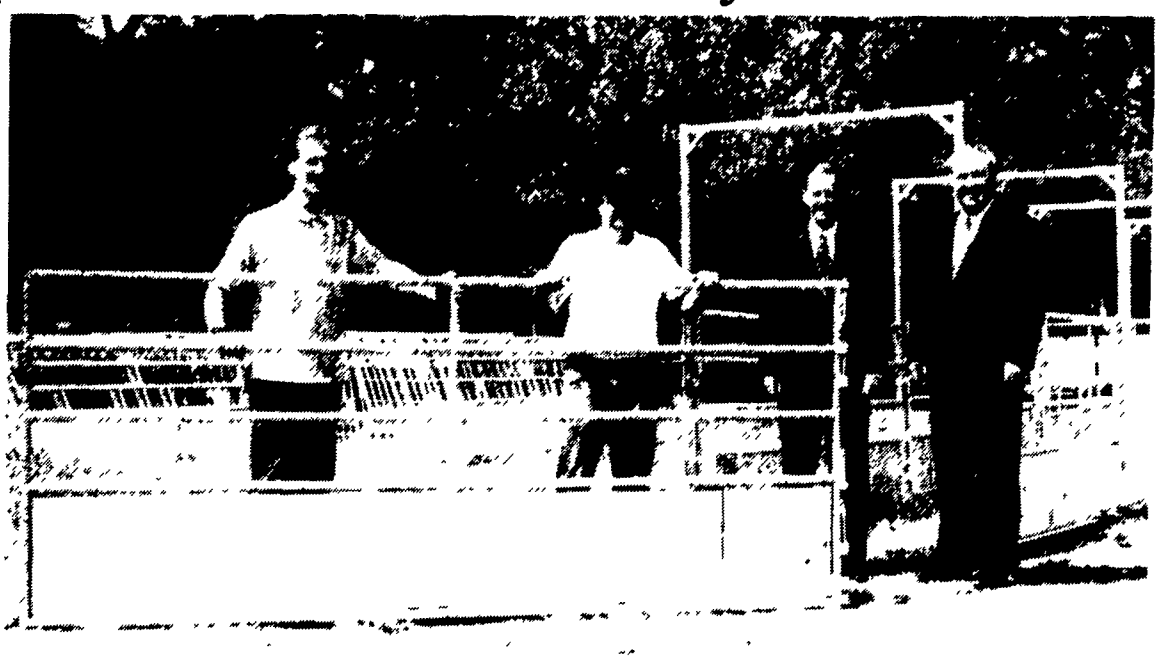
Funding was done through some Farm Show budget changes, according to Grumbine, who received approval for the new stall project from Secretary Hayes. chairman of the Farm Show Commission, which owns and operates the facility.

For the 1998 state Farm Show event, Grumbine was able to borrow stalls from the Maryland State Fair for use in the Harrisburg complex's beef area, where large horse stalls had been used for years.

The improvements were noticeable, and Grumbine made the recommendation that it was time for the state Farm Show Commission to purchase a set of its own

Secretary and Chairman Hayes agreed and gave the go-ahead. Grumbine had completed a bid process within 30 days.

Both men have been involved with the Farm Show Complex and the state Farm Show for years — Grumbine as an exhibitor and member of the commission; Hayes first as an exhibitor and then as a supporter, especially when he served as a leader in the state House of Representatives.



From the left, Farm Show workers Ashley Rhodes and Dan Schlegel show one of many new Farm Show Complex stall panels of the complex's new livestock stall system, and are joined by state Secretary of Agriculture Samuel Hayes Jr. and Farm Show Director Dennis Grumbine.

They said that the improvements to the facility are very

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Here Are The Honorary Degree Recipients

(Continued from Page 28)

Central Region, Coudersport. Siblings receiving degree Jesse Erway, Margi Erway; Years Received '98, '94.

• Rindy Harkness, Troy FFA, whose parents are Raymond L. and Barbara L. Harkness, North Central Region, Gillett. Siblings receiving degree LaRue Harkness, LaVerne Harkness; Years Received '82, '83.

• Rose Carper, West Snyder FFA, daughter of Glenn and Barb Carper, North Central Region, McClure. Siblings receiving degree Glendon Carper, Lori Carper, Years Received '94, '96.

• Joshua M. Corle, Chestnut Ridge FFA, son of Daniel L. and Iona R. Corle, South Central Region, Osterburg. Siblings receiving degree Aaron D. Corle, Jeremy I. Corle; Years Received '95, 98.

• Kenneth P. Reed II, Derry FFA, son of Kenneth and Jana I. Reed, Western Region, Derry. Siblings receiving degree Jaclyn Reed, Karen Reed; Years Received '95, '98.

• Frances Kaufman, McGuffey FFA, whose parents are Dwayne and Lou Ann Kaufman, Western Region, Washington. Siblings receiving degree Carrie Kaufman, Jennifer Kaufman; Years Received '96, '97.

• Jeanette Hildreth, West Green FFA, whose parents are John R. and Louise M. Hildreth, Western Region, Sycamore. Siblings receiving degree Stacy Hildreth, Jerry Hildreth; Years Received '95, '95.

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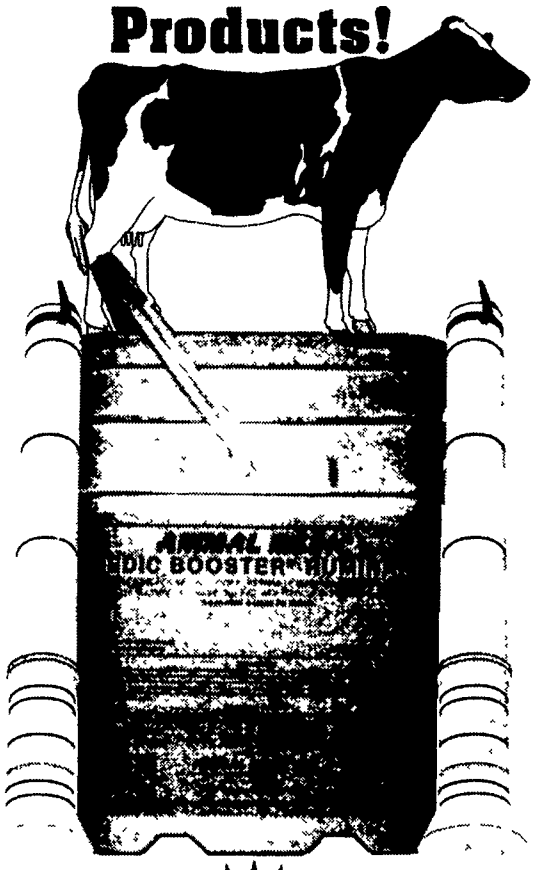

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Farm Show Complex Features New Stall System

(Continued from Page 29)

important, for safety, for exhibitor comfort, improved visual appeal, and that they have been needed for years.

The key parts of the new system are 2-inch diameter, hot-dipped galvanized panels, and linking and mounting systems.

The 10-foot long, 48-inch high stall panels have three mid-rails, the bottom rail at about 2 feet high. Between the bottom rail and the bottom of the frame, plywood is bolted to serve for the rention of bedding materials.

There are three verticle support rails to each panel, one at each end, and one in the middle.

Between the bottom and middle rails of each panel are two sets of short connecting bars that serve as structural supports, and also are spaced so that forklifts can be used to quickly load and deliver a number of the sections.

To serve as the frame supports for the panels are 7-foot-high, 48-inch-wide, verticle frames that serve to anchor the system, as well as provide as connectors for the panels.

In some areas of the building, the frames are to be bolted to the floor. In other areas, where floor drilling is not desired, painted 50-gallon drums filled with water are to be attatched to the support frames for stability.

Those who have exhibited livestock at the Farm Show Complex know of the old system and some of the problems — in addition to being rusty and unsightly, and broken down, many of the pipes and frames had to be wired together as needed.

This new system retains the space between stall walls where exhibitors traditionally have kept their cots, equipment, feed, etc.

Secretary Hayes and Grumbine said the condition of the stalls has been somewhat of a state embarrassment for years.

Grumbine said that the new system is saving thousands of hours in setup time for livestock shows, elminating the previous need for thousands of feet of wire that had been used to fashion a usuable system. It has allowed Farm Show staff efforts to be redirected to worthwhile projects and work.

Hayes and Grumbine said the impetus for improving the Farm Show has been growing for years, and really started in 1986, when Hayes served as chairman of the House Appropriations Committee.

According to Hayes and Grumbine, the late Glen Keene, who was Secretary Hayes's animal husbandry professor at Penn State, was a consistant promoter of Pennsylvania's agriculture, and urged the two men to get work done to improve the Farm Show Complex so that it reflected the quality of agricultural product being promoted.

Keene had specifically suggested some of the improvements, such as the refurbishing of the building's marquees, done last year.

The Maclay Street front of the building now has wooden flower planters used as automobile barricades that help make better sense of the parking and serve not only as flower beds, but also as support structures for hanging baskets Landscaping has been vastly improved.

Just very recently, the Small Arena has been repainted blue and new signage was installed. Other work has been ongoing.

Woodlot, Wildlife Seminars

DAUPHIN CO. – A series of three seminars to help woodlot and home owners plan, manage, and enjoy the benefits of woodlot ownership will be offered by Penn State Cooperative Extension in Dauphin County beginning in January.

All three seminars will be held from 7 p.m.-9 p.m. at the Dauphin County Ag and Natural Resources Center, two miles north of Dauphin on Rt. 225.

On Wednesday, Jan. 20, "Who's Who in Penn's Woods: An Introduction to Common Pennsylvania Birds will be presented by Dr. Margaret Brittingham, associate professor of wildlife resources at Penn State. Brittingham will introduce woodlot and homeowners to birds commonly found in the woods of central and southeast Pennsylvania. Identification and behavior traits of each bird will be presented. In addition, habitat requirements will be discussed to help landowners better understand how to improve bird surroundings.

On Tuesday, Feb. 2, Lloyd Casey, deputy assistant director of forest resources for the Northeast will discuss "Tax Advantages of Woodlots." In addition to learning how to realize tax savings from the sale of timber, woodlot owners will discover how to reduce the cost of forestry management operations through tax incentives. The program will also include an update of the USDA incentive programs available to woodlot owners.

The third and final seminar "Estate Planning for Woodlot Owners" will be Tuesday, Feb. 16. John Rutherford, Penn State multi-County farm management agent, will highlight important issues involved in planning the transfer of woodlands. Common problems associated with transferring ownership will be discussed along with some possible solutions. In addition, woodlot owners will learn how to evaluate their financial condition and how to save taxes in transferring land to heirs.

Participants may attend one, two, or all three workshops There is no registration fee, but preregistration is required. To obtain a registration packet or for more information, contact the Penn State Cooperative Extension Office in Dauphin County at (717) 921-8803 during regular business hours from 8:30 a.m. to 5 p.m.

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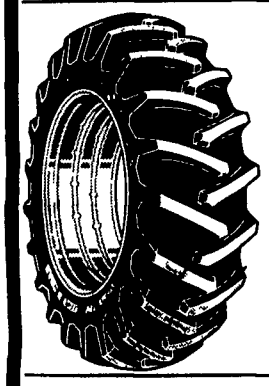

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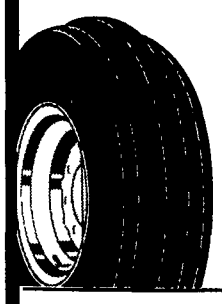

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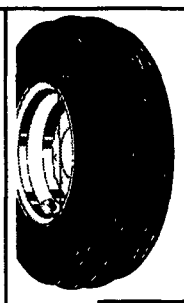

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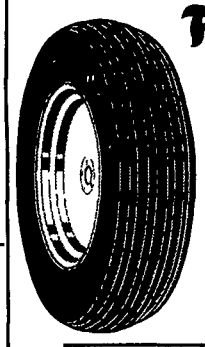
11.00-16	8 Ply	$105.00



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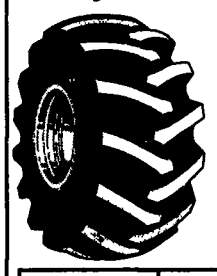
SIZE	PLY	PRICE
9.5L14	8 Ply	$51.00
9.5L15	8 Ply	$45.00
11L15	8 Ply	$46.00
12.5L15	8 Ply	$69.00
12.5L15	10 Ply	$71.00

Firestone
ALL TRACTION UTILITY Rear Backhoe

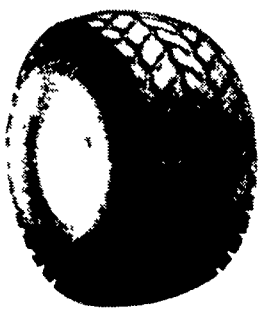
SIZE	PLY	PRICE
14.9-24	8 Ply	$235.00
16.9-24	8 Ply	$290.00
16.9-24	10 Ply	$325.00
17.5L24	8 Ply	$280.00
17.5L24	10 Ply	$315.00
19.5L24	10 Ply	$440.00
21L24	10 Ply	$570.00
21L24	12 Ply	$580.00
16.9-28	8 Ply	$275.00
18.4-28	10 Ply	$450.00

Firestone
FORESTRY SPECIAL



SIZE	PLY	PRICE
18.4-26	10 Ply	$849.00
23.1-26	10 Ply	$1,300.00
23.1-26	14 Ply	$1,600.00
28L26	12 Ply	$1,400.00
28L26	14 Ply	$1,700.00
16.9-30	10 Ply	$840.00
24.5-32	16 Ply	$1,800.00
30.5L32	12 Ply	$2,000.00
30.5L32	16 Ply	$2,350.00
18.4-34	10 Ply	$1,000.00

Firestone Turf & Field



25x8.50-14	4 ply	74.95
27x8.50-15	4 ply	81.95

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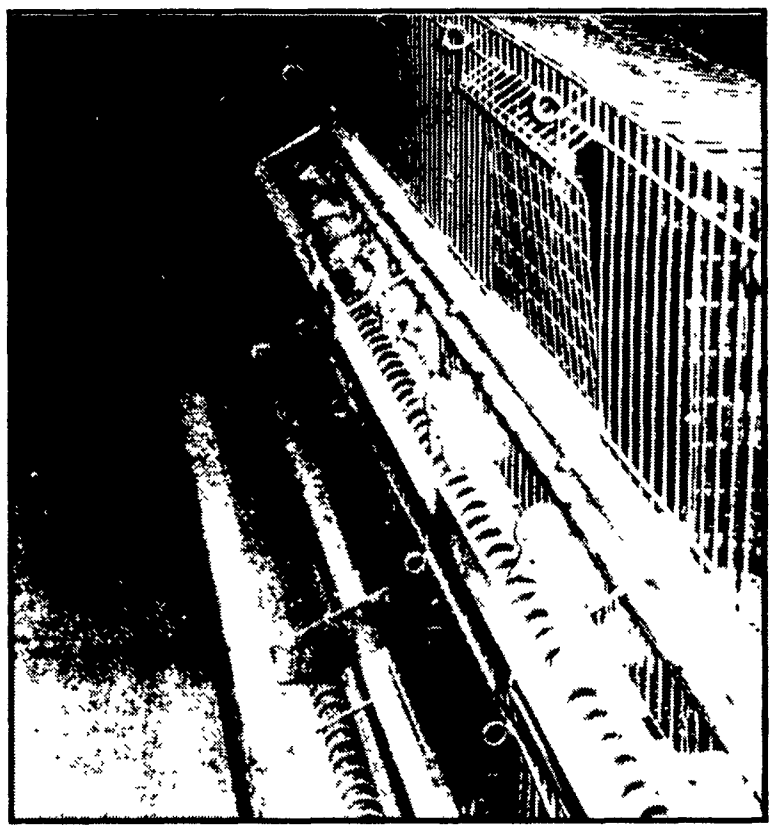
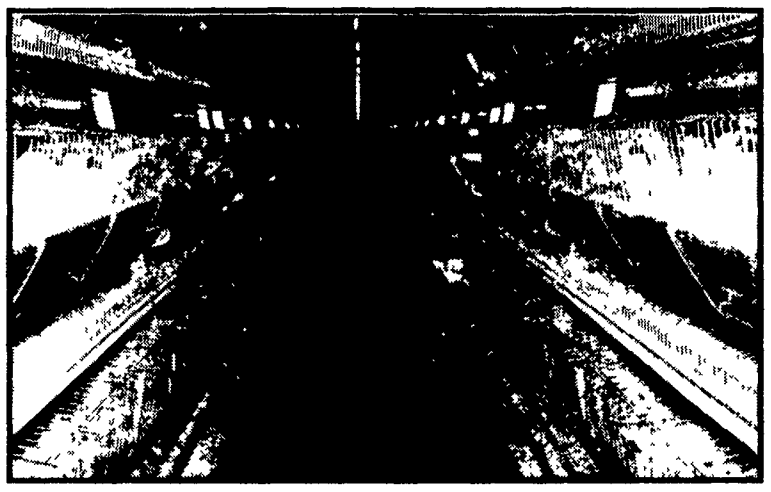
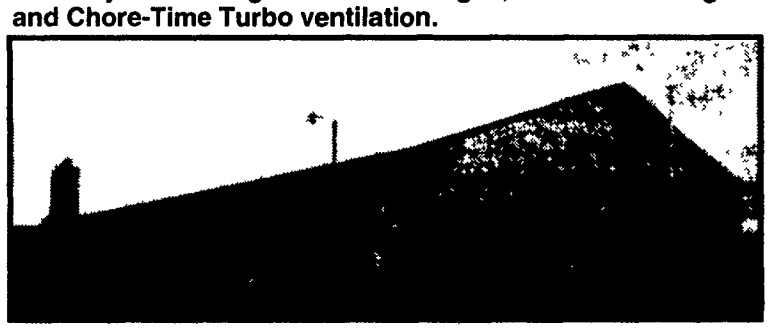


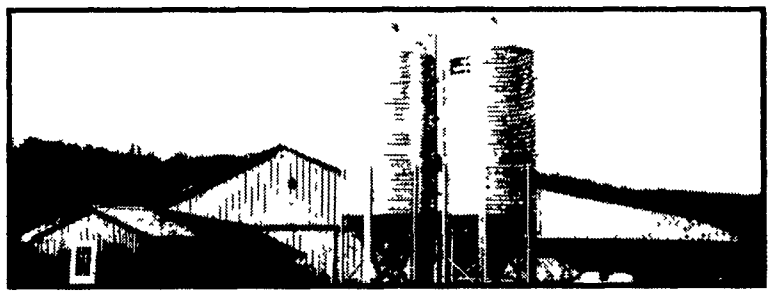
New Pullet house featuring Chore-Time cages with Ultraflo® feeder installed outside cage to save birds and reduce labor.



New Layer featuring Chore-Time Cages, Ultraflo® feeding and Chore-Time Turbo ventilation.

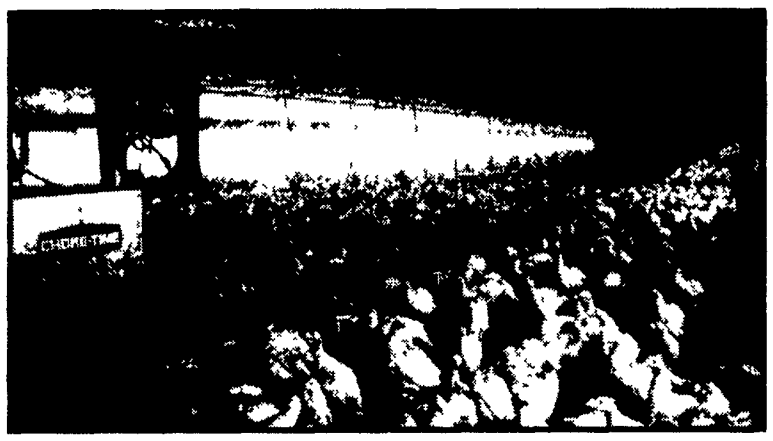


7,000 capacity breeder house featuring Chore-Time Ultraflo® feeding and JayDee nests.



New tunnel ventilated broiler house featuring Chore-Time C2 feeders, Chore-Time PMT automatic tunnel controls and Hired Hand System 2000 automatic tunnel control.

3,200 capacity "side by side" tunnel ventilated hog finisher featuring Chore-Time bins and augers and Staco stainless feeders.



11,000 capacity turkey finisher featuring Chore-Time ATF feeding and Hired Hand Space Heaters.

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